1990

CENSUS OF POPULATION AND HOUSING

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1990 Census of Population and Housing Population and Housing Characteristics for Census Tracts and Block Numbering Areas Asheville, NC MSA

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INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

- 1. 1990 Census of Population (1990 CP)
- 2. 1990 Census of Housing (1990 CH)
- 3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

HOW TO FIND RACE/HISPANIC ORIGIN DETAIL AND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists alphabetically, the subjects shown in this report by race groups, Hispanic origin, and White, not of Hispanic origin. To determine which tables in this report show data for a particular topic, find the subject in the left-hand column of the table finding guide and then look across the columns using the headings at the top for specific race groups or persons of Hispanic origin. Below is an example of a table finding guide.

TABLE FINDING GUIDE

Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number
[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top.
For definitions and explanations of subject characteristics, see appendix [8]

Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Asian or Pecific Islander	Hispenic origin (of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	- 1	2	3	4	5	6	7
Ancestry	16						
Class of worker	18						_
Count edjustment	- 1	2	3	4	5	6	7
Disability	18	20	22	24	26	28	30
Educational attainment	17	20	22	24	26	28	30
Femily type by presence of own children	1	2	3	4	5	8	7
Fertifity	17	20	22	24	26	28	30
Hispanic origin	8, 16				***		
Household type and relationship	1	2	3	- 4	5	6	7
Income in 1989	19	21	23	25	27	29	31
Industry	18						:-
Journey to work	17	20	22	24	26	28	30
Labor force status	18	20	22	24	26	28	30
Language spoken at home and ability to speak English	17	20	22	24	26	28	30
Maritel status	1	2	3	.4	5	6	7
Means of transportation to work	17	20	22	24	26	28	30
Occupation	18	21	23	25	27	29	31
Place of birth	17	20	22	24	26	28	30
Place of work	17	20	22	24	26	28	30
Poverty status in 1989	19	21	23	25	27	29	31
Race	8 17	20	22	24	26	28	30
School enrollment and type of school	17	20	22	24	26	28	30
Sex	'1	2	3	4	5	6	7
Urban, rural, and farm residence (persons)	17	٢	,	}		ı ,	· ·
Work status in 1989	18	20	22	24	26	28	30
Workers in family in 1989	18						
HOUSING CHARACTERISTICS							
Bedrooms	32	34	36	38	40	42	44
Condominium	32					***	
Contract rent	9	10	11	12	13	14	15
Gross rent	33	35	37	39	41	43	45
House heating fuel	32	34	36	38	40	42	44
Household income in 1989.	32	34	36	38	40	42	44
Kitchen facilities	32	34	36	38	40	42	44
Meals included in rent	9	10	11	12	13	14	15
Mortgage status and selected monthly owner		25			44	43	45
costs	33	35	37	39	41 13	14	15
Persons in unit	9	10	11	12		14	15
Persons per room.	9	10	11	12	13	42	44
Plumbing facilities	32	34	36 11	38 12	13	14	15
Rooms	9 32	10 34	36	38	40	42	44
Sewage disposal	32	34	36	38	40	42	44
Telephone in unit	32	34	36	38	40	42	44
Tenure	9	10	30 11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Urban, rural, and farm residence (housing units).	32		"	12			10
Vecancy characteristics	9	10	11	12	13	14	15
Value	9	10	11	12	13	14	15
Vehicles available	32	34	36	38	40	42	44
Year householder moved into unit	32	34	36	38	40	42	44
Year structure built	32	34	36	38	40	42	44
LAND AREA	1		50				

^{...} Not applicable for this report.

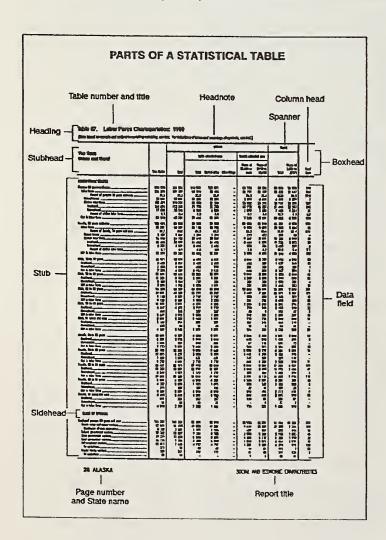
HOW TO USE THE STATISTICAL TABLES

Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: (1) heading, (2) boxhead, (3) stub, and (4) data field. A typical census report table is illustrated below.

The *heading* consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the classification, nature, and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table. In some tables showing racial and Hispanic origin groups, the headnote includes information that data are presented only when certain population-size criteria (thresholds) are met. (For more information on thresholds, see the "User Notes" section.)

The boxhead is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a spanner appears across and above two or more column heads or across two or more lower spanners. The purpose of a spanner is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.



The *stub* is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the stubhead. The stubhead is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions.

In the stub, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a sidehead. The sidehead, similar to a spanner, describes and classifies the stub entries following it. The use of indentation in a stub indicates the relationship of one data line to another. Indented data lines represent subcategories that in most instances, sum to a total. Occasionally in tables, it is desirable to show one or more single-line subcategories that do not sum to the total. The unit of measure, such as dollars, is shown when it is not clear from the general wording of the data line.

The data field is that part of the table that contains the data. It extends from the bottom of the boxhead to the bottom of the table and from the right of the stub to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

Symbols and Geographic Abbreviations

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash "-" represents zero, a figure that rounds to less than 0.1, or a percent that rounds to less than 0.1.
- Three dots "..." mean not applicable.
- (NA) means not available.
- The prefix "r" indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.
- A dagger "†" next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, Population and Housing Unit Counts reports. The geographic change information for the entities in a State is shown in the "User Notes" section of 1990 CPH-2, Population and Housing

Unit Counts report, for that State. The information for all States appears in the "User Notes" section of the technical documentation for Summary Tape Files 1 and 3.

- A plus sign "+" or a minus sign "-" following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under "Derived Measures" in appendix B.)
- A minus sign "-" preceding a figure denotes decrease.

The following geographic abbreviations are used in the tables and explanations of subjects covered in this report:

- A "(pt.)" next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is only partially located in the superior geographic entity. For example, a "(pt.)" next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be "split" by county, congressional district, urban/rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be "split" by a higher-level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.
- · BG is block group.
- · BNA is block numbering area.
- · CDP is census designated place.
- CMSA is consolidated metropolitan statistical area.
- · MA is metropolitan area.
- MSA is metropolitan statistical area.
- PMSA is primary metropolitan statistical area.
- TDSA is tribal designated statistical area.
- TJSA is tribal jurisdiction statistical area.
- · unorg. is unorganized territory.
- · VTD is voting district.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

CENSUS TRACT COMPARABILITY TABLES

A listing of all the census tract reports in this series and information on changes in the boundaries of census tracts between 1980 and 1990 for the area covered in this report appear on page IV-1, directly before the statistical tables.

The census tract comparability table shows the 1980 components of 1990 census tracts and 1990 components of 1980 census tracts, as relevant, for: (1) 1980 census tracts that were split into two or more 1990 census tracts; (2) 1980 census tracts that were combined into new 1990 census tracts; (3) 1980 census tracts in areas with new

numbering systems for 1990; and (4) those census tracts with boundary changes between 1980 and 1990 that affected 2.5 percent or more of the population of the census tract.

A census tract will not appear in the comparability tables if: (1) no change occurred between 1980 and 1990; (2) boundary revisions affected fewer than 2.5 percent of the persons and that was the only change that occurred to that census tract; (3) the area has block numbering areas for 1990; or (4) an area where census tracts were defined for the first time in 1990.

USER NOTES

User notes include corrections, errata, and related explanatory information. They present information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

CONTENTS OF THE APPENDIXES

Appendix A—Provides definitions of the types of geographic areas and related information used in census reports.

Appendix B—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

Appendix C—Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

Appendix D—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

Appendix E—Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

Appendix F—Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

Appendix G—Contains maps depicting the geographic areas shown in this report.



TABLE FINDING GUIDE

[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top. Tables 1 through 15 show 100-percent characteristics. Tables 16 through 45 show sample characteristics. For definitions and explanations of subject characteristics, see appendix B]

Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	1	2	3	4	5	6	7
Ancestry	16			•••	•••		
Class of worker	18				•••		•••
Disability	18	20	22	24	26	28	30
Educational attainment	17	20	22	24	26	28	30
Family type by presence of own children	1	2	3	4	5	6	7
Fertility	17	20	22	24	26	28	30
Hispanic origin	8, 16						
Household type and relationship	1	2	3	4	 5		 7
Income in 1989	19	21	23	25	27	29	31
	18	- 1	20	25	21	23	31
Industry		20	22	24			
Journey to work	17	l t			26	28	30
Labor force status	18	20	22	24	26	28	30
Language spoken at home and ability to	17	20	22	24	26	28	30
speak English	1	2	3	4	5	6	
Marital status						_	7
Means of transportation to work	17	20	22	24	26	28	30
Occupation	18	21	23	25	27	29	31
Place of birth	17	20	22	24	26	28	30
Place of work	17	20	22	24	26	28	30
Poverty status in 1989	19	21	23	25	27	29	31
Race	8			•••			
Residence in 1985	17	20	22	24	26	28	30
School enrollment and type of school	17	20	22	24	26	28	30
Sex	1	2	3	4	5	6	7
Urban, rural, and farm residence (persons)	17			•••			
Work status in 1989	18	20	22	24	26	28	30
Workers in family in 1989	18				•••		
HOUSING CHARACTERISTICS							
Bedrooms	32	34	36	38	40	42	44
Condominium	32						
Contract rent	9	10	11	12	13	14	15
Gross rent	33	35	37	39	41	43	45
House heating fuel	32	34	36	38	40	42	44
Household income in 1989	32	34	36	38	40	42	44
Kitchen facilities	32	34	36	38	40	42	44
Meals included in rent	9	10	11	12	13	14	
Mortgage status and selected monthly owner		10	' '	12	13	14	15
Costs	33	35	37	39	41	43	45
Persons in unit	9	10	11	12	13	14	45
							15
Persons per room	9	10	11	12	13	14	15
Plumbing facilities	32	34	36	38	40	42	44
Rooms	9	10	11	12	13	14	15
Sewage disposal	32	34	36	38	40	42	44
Source of water	32	34	36	38	40	42	44
Telephone in unit	32	34	36	38	40	42	44
Tenure	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Vacancy characteristics	9	10	11	12	13	14	15
Value		10	11	12	13	14	15
Vehicles available	_	34	36	38	40	42	44
Year householder moved into unit		34	36	38	40	42	44
Year structure built	32	34	36	38	40	42	
LAND AREA	1	34			40		44
LAND AREA			•••	•••			

^{...} Not applicable for this report.

TABLE FINDING GUIDE 11-1



USER NOTES

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division Customer Services Bureau of the Census Washington, DC 20233 301-763-4100

Questions concerning the content of this report may be directed to:

Housing and Household Economic Statistics Division Bureau of the Census Washington, DC 20233

Population Division Bureau of the Census Washington, DC 20233

ADDITIONAL DEFINITIONS AND EXPLANA-TIONS OF DATA

GENERAL

User Note 1

Age Reporting—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous

censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under "Age" in appendix B.)

User Note 2

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

User Note 3

This report series (CPH-3) includes 100-percent and sample data for population and housing characteristics. Tables 1 through 8 present data on general population characteristics based on tabulations of 100-percent data and tables 9 through 15 show 100-percent housing data. Tables 16 through 31 show sample data on social and economic characteristics and tables 32 through 45 show sample housing data.

User Note 4

Persons or householders of Hispanic origin may be of any race. References indicating this information were inadvertently omitted from some tables in this report series.

User Note 5

Electrostatic-plotter copies of Census Tract/Block Numbering Area (BNA) Outline Maps are no longer sold by the Census Bureau's Customer Services. Printed copies of maps are obtainable through the Superintendent of Documents. The availability of selected products and information on certain services described in appendix F of this report series has changed. For current information about various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; reference materials; and sources of assistance, see appendix F in the 1990 CP-2 or CH-2 report series.

User Note 6

The data shown in selected products for persons enumerated in "visible in street locations" are incorrect and should not be used. Only the 100-percent data shown in

USER NOTES III-1

data products, such as Summary Tape Files (STF's) 1 and 2 and in the 1990 CP-1, *General Population Characteristics* State reports should be used for persons enumerated at "visible in street locations."

During "Shelter and Street Night Enumeration," all visible persons on the streets were asked only the basic 100-percent population questions (age, sex, marital status, race, and Hispanic origin).

During census processing of sample data, information from the long-form questionnaire was inadvertently assigned to a very small percentage of the visible in street population.

User Note 7

The estimated population totals for persons in group quarters, specifically by group quarters type, that are based on census sample tabulations may differ from comparable figures shown in 100-percent tabulations. Such differences result, in part, from sampling variability which occurs because information was obtained from a sample of the population rather than from all persons. Differences also occur because of nonsampling errors which affect the 100-percent and sample data. Examples of nonsampling errors include respondent and enumerator errors, processing errors, and nonresponse.

The 100-percent data are the official counts and should be used as the source for data on group quarters type when the primary focus is on counts of the population in group quarters, especially for small areas such as census tracts/BNA's or blocks. When the group quarters population is shown by characteristics covered only on a sample basis (for example, education, labor force status, income, etc.), the sample figures should be used within the context of the sampling variability associated with them.

For more information on the limitations of 100-percent and sample data for persons in group quarters and the classification of group quarters type, see appendix B. Reasons for the differences between 100-percent and sample totals will be an important focus of post-census research and evaluation.

User Note 8

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer, etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/BNA, there is still general agreement between 100-percent counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of "Cherokee" tribe on sample questionnaires. This phenomenon occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

User Note 9

Thresholds and Complementary Thresholds—To show characteristics for a large number of racial and Hispanic groups and to avoid using a large number of pages to show characteristics for small population groups, population thresholds are used in some tables in selected reports. Also, complementary population thresholds are used in some tables to avoid showing largely repetitive data for the

White population and for the White, not of Hispanic origin population. Specifically, complementary thresholds are used to limit the presentation of characteristics for the White population when the population of races other than White is small and for the White, not of Hispanic origin population when the Hispanic origin population is small.

For example, assume that the threshold and complementary threshold are 400 in a table showing data by race and Hispanic origin for counties. The threshold of 400 applies to each group, and in addition, the complementary threshold of 400 applies to White and to White, not of Hispanic origin. The following figure shows how the threshold and complementary threshold for race and Hispanic origin apply for a hypothetical county. (For simplicity, it is assumed that the "Other race" population of the county is zero because characteristics are not shown for the "Other race" population below the State level.

User Note 10

Thresholds in CPH-3—For this report series, the threshold and complementary threshold of 400 persons used to present characteristics for racial and Hispanic origin groups are applied separately for 100-percent and sample data. Therefore, the geographic coverage may differ between tables showing 100-percent data and tables showing sample data.

Figure. Example of Threshold and Complementary Threshold

Race and Hispanic origin	Population	Characteristics shown	Reason
All persons	14,700	Yes	Threshold does not apply to total population.
White	13,800	Yes	Threshold and complementary threshold apply. There are 400 or more White persons, <i>and</i> there are 400 or more persons of races other than White.
Black	500	Yes	Threshold applies. There are 400 or more Black persons.
American Indian, Eskimo, or Aleut	100	No	Threshold applies. There are fewer than 400 American Indian, Eskimo, or Aleut persons.
Asian or Pacific Islander	300	No	Threshold applies. There are fewer than 400 Asian or Pacific Islander persons.
Hispanic origin (or any race)	300	No	Threshold applies. There are fewer than 400 Hispanic persons.
White, not of Hispanic origin	13,500	No	Threshold and complementary threshold apply. There are 400 or more White, not of Hispanic origin persons, <i>but</i> there are fewer than 400 Hispanic origin persons.

USER NOTES III-3



LIST OF CENSUS TRACT REPORTS

Report No.	Area	Report No.	. Area	Report No.	Area
		ricport 140.	. Alea	rieport 140.	, aca
1	United States	56	Not Assigned		Buffalo-Niagara Falls, NY CMSA:
2	Alabama	57	Not Assigned	100A	Buffalo, NY PMSA
3	Alaska	58	Abilene, TX MSA	100B	Niagara Falls, NY PMSA
4	Arizona	59	Aguadilla, PR MSA		
5	Arkansas	60	Albany, GA MSA	101	Burlington, NC MSA
•	0 "			102	Burlington, VT MSA
6	California	61	Albany-Schenectady-Troy, NY	103	Canton, OH MSA
7	Colorado		MSA	104	Casper, WY MSA
8	Connecticut	62	Albuquerque, NM MSA	105	Cedar Rapids, IA MSA
9	Delaware	63	Alexandria, LA MSA		
10	Not Assigned	64	Allentown-Bethlehem-Easton,	106	Champaign-Urbana-Rantoul, IL
11	Florida		PA-NJ MSA	407	MSA
12		65	Altoona, PA MSA	107	Charleston, SC MSA
13	Georgia	66	Amarilla TV MCA	108	Charleston, WV MSA
14	Hawaii	66	Amarillo, TX MSA	109	Charlotte-Gastonia-Rock Hill,
	Idaho	67	Anchorage, AK MSA	440	NC-SC MSA
15	Illinois	68	Anderson, IN MSA	110	Charlottesville, VA MSA
16	Indiana	69	Anderson, SC MSA	111	Chattanooga, TN-GA MSA
17	Iowa	70	Anniston, AL MSA	112	Cheyenne, WY MSA
18	Kansas	71	Appleton Ochkach Necnah WI		Chicago-Gary-Lake County,
19	Kentucky	/ 1	Appleton-Oshkosh-Neenah, WI MSA		IL-IN-WI CMSA:
20	Louisiana	72	Arecibo, PR MSA	113A	Aurora-Elgin, IL PMSA
20	Louisiana	73	Asheville, NC MSA	113B	Chicago, IL PMSA
21	Maine	74 74	Athens, GA MSA	113C	Gary-Hammond, IN PMSA
22	Maryland	74 75	Atlanta, GA MSA	113D	Joliet, IL PMSA
23	Massachusetts	75	Aliania, GA MISA	113E	Kenosha, WI PMSA
24	Michigan	76	Atlantic City, NJ MSA	113F	Lake County, IL PMSA
25	Minnesota	77	Augusta, GA-SC MSA	1101	Lake County, IL 1 WOA
		78	Austin, TX MSA	114	Chico, CA MSA
26	Mississippi	79	Bakersfield, CA MSA		3 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
27	Missouri	80	Baltimore, MD MSA		Cincinnati-Hamilton, OH-KY-IN
28	Montana	00	Baitimore, MB MOA		CMSA:
29	Nebraska	81	Bangor, ME MSA	115A	Cincinnati, OH-KY-IN PMSA
30	Nevada	82	Baton Rouge, LA MSA	115B	Hamilton-Middletown, OH
04	Manual II and II S	83	Battle Creek, MI MSA		PMSA
31	New Hampshire	84	Beaumont-Port Arthur, TX MSA	440	Clarkerine Healtherine TN KV
32	Not Assigned	85	Bellingham, WA MSA	116	Clarksville-Hopkinsville, TN-KY MSA
33	New Mexico				WISA
34	New York	86	Benton Harbor, MI MSA		Cleveland-Akron-Lorain, OH
35	North Carolina	87	Billings, MT MSA		CMSA:
36	North Dakota	88	Biloxi-Gulfport, MS MSA	117A	Akron, OH PMSA
37	Ohio	89	Binghamton, NY MSA	117B	Cleveland, OH PMSA
38	Oklahoma	90	Birmingham, AL MSA	117C	Lorain-Elyria, OH PMSA
39	Oregon				
40	Pennsylvania	91	Bismarck, ND MSA	118	Colorado Springs, CO MSA
, ,	· ormoyivama	92	Bloomington, IN MSA	119	Columbia, MO MSA
41	Rhode Island	93	Bloomington-Normal, IL MSA	120	Columbia, SC MSA
42	South Carolina	94	Boise City, ID MSA	121	Columbus, GA-AL MSA
43	South Dakota		Destar Laurence Octor	122	Columbus, OH MSA
44	Tennessee		Boston-Lawrence-Salem,	123	Corpus Christi, TX MSA
45	Texas	95A	MA-NH CMSA:	124	Cumberland, MD-WV MSA
			Boston, MA PMSA		Dallas Fast Warth TV CMCA
46	Utah	95B	Brockton, MA PMSA	1054	Dallas-Fort Worth, TX CMSA:
	Vermont	95C	Lawrence-Haverhill, MA-NH PMSA	125A	Dallas, TX PMSA Fort Worth-Arlington, TX PMSA
	Virginia	95D	Lowell, MA-NH PMSA	125B	Fort Worth-Arlington, TX PMSA
	Washington	95E	Nashua, NH PMSA	126	Danville, VA MSA
50	West Virginia	95E 95F		127	Davenport-Rock Island-
51	Wisconsin	951	Salem-Gloucester, MA PMSA	12,	Moline, IA-IL MSA
52		96	Bradenton, FL MSA	128	Dayton-Springfield, OH MSA
53	Wyoming Puerto Rico	97	Bremerton, WA MSA	129	Daytona Beach, FL MSA
53 54		98	Brownsville-Harlingen, TX MSA	130	Decatur, AL MSA
54 55	Not Assigned	99	Bryan-College Station, TX MSA	131	Decatur, IL MSA
33	Virgin Islands	•	, <u> </u>		

Report No.	Area	Report No.	Area	Report No.	Area
	Denver-Boulder, CO CMSA:	179	Indianapolis, IN MSA	230	Midland, TX MSA
132A	Boulder-Longmont, CO PMSA	180	lowa City, IA MSA		
132B	Denver, CO PMSA	181	Jackson, MI MSA		Milwaukee-Racine, WI CMSA:
133	Des Moines, IA MSA	182	lookoon MC MCA	231A	Milwaukee, WI PMSA
100	Des Mones, IA MOA	183	Jackson, MS MSA	231B	Racine, WI PMSA
	Detroit-Ann Arbor, MI CMSA:	184	Jackson, TN MSA Jacksonville, FL MSA	232	Minneapolia St. Daul MNI WI MSA
134A	Ann Arbor, MI PMSA	185	Jacksonville, NC MSA	232	Minneapolis-St. Paul, MN-WI MSA Mobile, AL MSA
134B	Detroit, MI PMSA	186	Jamestown-Dunkirk, NY MSA	233	Modesto, CA MSA
135	Dothan, AL MSA	100	Jamestown-Dunkin, NT WISA	235	Monroe, LA MSA
136	Dubuque, IA MSA	187	Janesville-Beloit, WI MSA	236	Montgomery, AL MSA
137	Duluth, MN-WI MSA	188	Johnson City-Kingsport-		Montgomery, AL MOA
138	Eau Claire, WI MSA	400	Bristol, TN-VA MSA	237	Muncie, IN MSA
139	El Paso, TX MSA	189	Johnstown, PA MSA	238	Muskegon, MI MSA
		190 191	Joplin, MO MSA	239	Naples, FL MSA
140	Elkhart-Goshen, IN MSA	191	Kalamazoo, MI MSA	240	Nashville, TN MSA
141	Elmira, NY MSA	192	Kankakee, IL MSA	241	New Bedford, MA MSA
142 143	Enid, OK MSA	193	Kansas City, MO-KS MSA	242	New Haven-Meriden, CT MSA
143	Erie, PA MSA	194	Killeen-Temple, TX MSA	243	New London-Norwich, CT-RI MSA
144	Eugene-Springfield, OR MSA	195	Knoxville, TN MSA	244	New Orleans, LA MSA
145	Evansville, IN-KY MSA	196	Kokomo, IN MSA		,
146	Fargo-Moorhead, ND-MN MSA	197	La Crosse, WI MSA		New York-Northern New
147	Fayetteville, NC MSA	198	Lafayette, LA MSA		Jersey-Long Island,
148	Fayetteville-Springdale, AR MSA	199	Lafayette-West Lafayette, IN MSA	0.45.4	NY-NJ-CT CMSA:
149	Fitchburg-Leominster, MA MSA	200	Lake Charles, LA MSA	245A	Bergen-Passaic, NJ PMSA
150	Flint, MI MSA	201	Lakeland-Winter Haven, FL MSA	245B 245C	Bridgeport-Milford, CT PMSA
151	Florence, AL MSA	202		245C 245D	Danbury, CT PMSA Jersey City, NJ PMSA
152	Florence, SC MSA	202	Lancaster, PA MSA Lansing-East Lansing, MI MSA	245E	Middlesex-Somerset-
153	Fort Collins-Loveland, CO MSA	203	Laredo, TX MSA	2432	Hunterdon, NJ PMSA
154	Fort Myers-Cape Coral, FL MSA	205	Las Cruces, NM MSA	245F	Monmouth-Ocean, NJ PMSA
455		206	Las Vegas, NV MSA	245G	Nassau-Suffolk, NY PMSA
155	Fort Pierce, FL MSA			245H	New York, NY PMSA
156	Fort Smith, AR-OK MSA	207	Lawrence, KS MSA	2451	Newark, NJ PMSA
157 158	Fort Walton Beach, FL MSA	208	Lawton, OK MSA	245J	Norwalk, CT PMSA
159	Fort Wayne, IN MSA Fresno, CA MSA	209	Lewiston-Auburn, ME MSA	245K	Orange County, NY PMSA
133	Tresho, CA MSA	210 211	Lexington-Fayette, KY MSA Lima, OH MSA	245L	Stamford, CT PMSA
160	Gadsden, AL MSA	211	Lilla, OH WSA	246	Norfolk-Virginia Beach-
161	Gainesville, FL MSA	212	Lincoln, NE MSA		Newport News, VA MSA
162	Glens Falls, NY MSA	213	Little Rock-North Little Rock, AR	247	Ocala, FL MSA
163	Grand Forks, ND MSA	214	MSA Longview-Marshall, TX MSA	248	Odessa, TX MSA
164	Grand Hapids, MI MSA	214	Longview-Marshall, 12 MSA	249	Oklahoma City, OK MSA
165	Great Falls, MT MSA		Los Angeles-Anaheim-	250	Olympia, WA MSA
166	Greeley, CO MSA		Riverside, CA CMSA:	251	Omaha, NE-IA MSA
167	Green Bay, WI MSA	215A	Anaheim-Santa Ana, CA PMSA	252	Orlando, FL MSA
168	Greensboro-Winston-Salem-	215B	Los Angeles-Long Beach, CA PMSA	253	Owensboro, KY MSA
100	High Point, NC MSA	215C	Oxnard-Ventura, CA PMSA	254	Panama City, FL MSA
169	Greenville-Spartanburg, SC MSA	215D	Riverside-San Bernardino, CA	255	Parkersburg-Marietta, WV-OH
170	Hagerstown, MD MSA		PMSA		MSA
171	Harrisburg-Lebanon-Carlisle, PA	216	Louisville, KY-IN MSA	256	Pascagoula, MS MSA
	MSA	217	Lubbock, TX MSA	257	Pensacola, FL MSA
	Hartford-New Britain-	218	Lynchburg, VA MSA	258	Peoria, IL MSA
	Middletown, CT CMSA:	219	Macon-Warner Robins, GA MSA		Philadelphia-Wilmington-
172A	Bristol, CT PMSA	220	Madison, WI MSA		Trenton, PA-NJ-DE-MD CMSA:
172B	Hartford, CT PMSA	221	Manchester, NH MSA	259A	Philadelphia, PA-NJ PMSA
172C	Middletown, CT PMSA	222	Mansfield, OH MSA	259B	Trenton, NJ PMSA
172D	New Britain, CT PMSA	223	Mayagüez, PR MSA	259C	Vineland-Millville-Bridgeton, NJ
173	Hickory-Morganton, NC MSA	224	McAllen-Edinburg-Mission, TX	0500	PMSA
174	Honolulu, HI MSA		MSA	259D	Wilmington, DE-NJ-MD PMSA
175	Houma-Thibodaux, LA MSA	225	Medford, OR MSA	260	Phoenix, AZ MSA
		226	Melbourne-Titusville-Palm Bay, FL	261	Pine Bluff, AR MSA
	Houston-Galveston-Brazoria, TX CMSA:	007	MSA		
176A	Brazoria, TX PMSA	227	Memphis, TN-AR-MS MSA		Pittsburgh-Beaver Valley, PA CMSA:
176B	Galveston-Texas City, TX PMSA	228	Merced, CA MSA	262A	Beaver County, PA PMSA
176C	Houston, TX PMSA		Miami-Fort Lauderdale, FL	262B	Pittsburgh, PA PMSA
			CMSA:		
177	Huntington-Ashland, WV-KY-OH MSA	229A	Fort Lauderdale-Hollywood-	263	Pittsfield, MA MSA
178	Huntsville, AL MSA	229B	Pompano Beach, FL PMSA	264 265	Ponce, PR MSA Portland, ME MSA
-	,	2230	Miami-Hialeah, FL PMSA	200	i Graana, IVIL IVIOA

Report No.	Area	Report No.	Area	Report No.	Area
	Portland-Vancouver, OR-WA	292	San Antonio, TX MSA	315	Stockton, CA MSA
	CMSA:	293	San Diego, CA MSA	316	Syracuse, NY MSA
266A	Portland, OR PMSA		3 /	317	Tallahassee, FL MSA
266B	Vancouver, WA PMSA		San Francisco-Oakland-San Jose, CA CMSA:		·
267	Portsmouth-Dover-Rochester, NH-ME MSA	294A	Oakland, CA PMSA	318	Tampa-St. Petersburg- Clearwater, FL MSA
260		294B	San Francisco, CA PMSA	319	Terre Haute, IN MSA
268	Poughkeepsie, NY MSA	294C 294D	San Jose, CA PMSA Santa Cruz, CA PMSA	320	Texarkana, TX-Texarkana, AR MSA
	Providence-Pawtucket-Fall River, RI-MA CMSA:	294E	Santa Rosa-Petaluma, CA PMSA	321	Toledo, OH MSA
269A	Fall River, MA-RI PMSA	294F	Vallejo-Fairfield-Napa, CA		T
269B	Pawtucket-Woonsocket-		PMSA	322	Topeka, KS MSA
	Attleboro, RI-MA PMSA			323	Tucson, AZ MSA
269C	Providence, RI PMSA		San Juan-Caguas, PR CMSA:	324	Tulsa, OK MSA
		295A	Caguas, PR PMSA	325	Tuscaloosa, AL MSA
270	Provo-Orem, UT MSA	295B	San Juan, PR PMSA	326	Tyler, TX MSA
271	Pueblo, CO MSA			327	Utica-Rome, NY MSA
272	Raleigh-Durham, NC MSA	296	Santa Barbara-Santa Maria-		
273	Rapid City, SD MSA	200	Lompoc, CA MSA	000	Viotoria TV MCA
273		297	Santa Fe, NM MSA	328	Victoria, TX MSA
2/4	Reading, PA MSA	298	Sarasota, FL MSA	329	Visalia-Tulare-Porterville, CA MSA
275	Redding, CA MSA	299	Savannah, GA MSA	330	Waco, TX MSA
276	Reno, NV MSA	300	Scranton-Wilkes-Barre, PA MSA	331	Washington, DC-MD-VA MSA
277	Richland-Kennewick-Pasco, WA			332	Waterbury, CT MSA
	MSA		Seattle-Tacoma, WA CMSA:		
278	Richmond-Petersburg, VA MSA	301A	Seattle, WA PMSA	333	Waterloo-Cedar Falls, IA MSA
279	Roanoke, VA MSA	301B	Tacoma, WA PMSA		
	, , , , , , , , , , , , , , , , , , , ,			334	Wausau, WI MSA
280	Rochester, MN MSA	302	Sharon, PA MSA	335	West Palm Beach-Boca Raton- Delray Beach, FL MSA
281	Rochester, NY MSA	303	Sheboygan, WI MSA	336	Wheeling, WV-OH MSA
282	Rockford, IL MSA	304	Sherman-Denison, TX MSA	337	Wichita, KS MSA
283	Sacramento, CA MSA	305	Shreveport, LA MSA		
284	Saginaw-Bay City-Midland, MI	306	Sioux City, IA-NE MSA	338	Wichita Falls, TX MSA
	MSA				Williamsport, PA MSA
		307	Sioux Falls, SD MSA	339	
285	St. Cloud, MN MSA	308	South Bend-Mishawaka, IN MSA	340	Wilmington, NC MSA
286	St. Joseph, MO MSA	309	Spokane, WA MSA	341	Worcester, MA MSA
287	St. Louis, MO-IL MSA	310	Springfield, IL MSA	342	Yakima, WA MSA
288	Salem, OR MSA	311	Springfield, MO MSA		
289	Salinas-Seaside-Monterey, CA			343	York, PA MSA
	MSA	312	Springfield, MA MSA	344	Youngstown-Warren, OH
		313	State College, PA MSA		MSĂ
290	Salt Lake City-Ogden, UT MSA	314	Steubenville-Weirton, OH-WV	345	Yuba City, CA MSA
291	San Angelo, TX MSA	-, .	MSA	346	Yuma, AZ MSA

Table A. Census Tract Comparability: 1990 to 1980

[Tables list selected census tracts for which baundaries or identification changed between 1980 and 1990. See text "How to Use This Census Report" for further explanation]

1990 troct	1980 tract					
BUNCOMBE COUNTY, NC	UNCOMBE COUNTY, NC					
13	. 13 (pt.)					
14						
	14					
6	. 16					
	27 (pt.)					
22.01	. 22 (pt.)					
?2.02	. 22 (pt.)					
?5 _ 	. 25 (pt.)					
25.01						
25.02						
16						
6.01						
.6.02						
	26 (pt.)					
27						
28						
29	29 (pt.)					
:y						
0.01	29 (pt.)					
0.01 0.02						
31.01						
31.02	01 ())					

Table B. Census Tract Comparability: 1980 to 1990

[Tables list selected census tracts far which baundaries ar identification changed between 1980 and 1990. See text "Haw to Use This Census Report" far further explanation]

13
14 (pt.)
14 (pt.) 16 (pt.)
22.01
22.02
25
25.01
25.02
26.02 (pt.)
26
26.01
26.02 (pt.)
1 <u>6</u> (pt.)
27
28 (pt.)
29 (pt.)
28 (pt.)
29 (pt.) 30.01
30.02
31.01
31.02



Table 1. General Characteristics of Persons: 1990

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Buncambe	· Caunty		Tatals far split tracts/BNA's in Buncambe Caunty						
Area	Asheville, NC MSA	Tatal	Asheville city	Tract 2	Tract 3	Tract 4	Tract 5	Tract 9	Tract 10	Tract 11	
LAND AREA Square kilometersSquare miles	1 699.8 656.3	1 699.8 656.3	90.5 34.9	1,3 .5	2.0 .8	2.8 1.1	5.6 2.2	4.8 1.8	3.7 1.4	3.8 1.5	
AGE All persons Under 5 years 5 ta 9 years 10 ta 14 years 15 ta 19 years 20 ta 24 years 25 ta 34 years 35 ta 44 years 45 to 54 years 55 ta 64 years 55 ta 64 years 65 ta 74 years 75 ta 84 years 85 years and aver 3 and 4 years	174 821 10 950 10 535 10 654 11 591 11 626 26 959 27 495 19 564 17 227 16 079 9 185 2 956 4 414	174 821 10 950 10 535 10 654 11 591 11 626 26 959 27 495 19 564 17 227 16 079 9 185 2 956 4 414	61 607 3 778 3 448 3 394 3 684 4 286 9 387 9 024 6 035 6 217 6 670 4 211 1 473	1 549 141 104 123 111 113 236 230 140 128 123 77 23	1 844 144 110 133 150 182 327 315 160 124 116 61 22	3 776 209 166 145 465 691 600 475 226 238 304 174 83	3 594 182 200 155 154 142 419 664 408 423 475 284 88	3 101 215 189 233 178 169 356 383 250 303 342 318 165 88	3 224 227 196 204 205 204 527 444 309 314 353 204 37 88	4 118 233 202 234 214 234 667 570 416 422 451 336 139	
16 years and aver	144 414 140 474 135 886 128 621 37 168 33 718 36.7 91 843 5 323	140 474 135 886 128 621 37 168 33 718 36.7 91 843 5 323	50 345 48 997 46 352 15 764 14 485 37.9 33 663 1 832	1 163 1 113 1 052 286 260 32.9 841 68	1 416 1 351 1 256 264 233 31.1 996 63	3 230 3 193 2 547 693 642 28.4 2 080 113	3 027 2 965 2 879 1 108 1 005 43.1 1 985 94	2 423 2 351 2 249 1 005 944 40.1 1 751 101	2 558 2 472 2 352 756 702 35.8 1 742	3 411 3 318 3 197 1 166 1 062 39.7 2 301	
5 to 9 years	5 166 5 142 5 650 5 885 13 861 14 118 10 183 9 434 9 065 5 879 2 137 2 154 75 138 72 935	5 166 5 142 5 685 13 861 14 118 10 183 9 434 9 065 5 879 2 137 2 154 75 138	1 709 1 619 1 865 2 244 4 903 4 759 3 198 3 587 3 975 2 859 1 113 744 28 157 27 474	60 52 56 57 122 123 83 81 73 48 18 28 651	54 54 58 100 177 181 79 66 72 45 17 25 802 763	73 67 232 355 329 246 121 139 201 129 75 39 1 817 1 798	110 74 81 71 220 357 212 245 263 189 69 42 1 691	84 117 99 98 204 197 116 186 200 218 131 42 1 430 1 387	101 104 97 101 270 238 158 172 216 150 25 42 1 409 1 365	100 105 95 127 366 287 241 250 277 226 111 48 1 959 1 922	
21 years and aver	69 307 22 100 20 214 38.3 82 978 35.1	69 307 22 100 20 214 38.3 82 978 35.1	26 137 9 933 9 227 40.3 27 944 35.3	594 183 165 35.3 708 30.3	714 168 156 33.0 848 29.1	1 465 481 451 30.9 1 696 25.5	1 621 669 616 44.4 1 609 41.3	1 325 659 620 43.4 1 350 36.9	1 311 485 453 38.1 1 482 33.9	1 862 760 700 43.1 1 817 36.0	
HOUSEHOLD TYPE AND RELATIONSHIP All persons In hauseholds Householder Family hauseholder Living alane Spause Child Other relatives Nanrelatives Institutinaalized persons Other persons in group quarters	174 821 169 713 70 802 49 335 21 467 18 868 39 637 47 700 6 479 5 095 2 966 2 142	174 821 169 713 70 802 49 335 21 467 18 868 39 637 47 700 6 479 5 095 2 966 2 142	61 607 59 322 27 027 16 218 10 809 9 511 11 717 15 303 2 845 2 430 1 269 1 016	1 549 1 549 663 387 276 242 145 491 157 93	1 844 1 746 718 413 305 241 214 513 165 136 87	3 776 2 989 1 475 731 744 600 473 688 140 213 52 735	3 594 3 594 1 757 1 026 731 660 877 779 66 115	3 101 2 756 1 233 672 561 528 277 886 256 104 242	3 224 3 223 1 387 879 508 444 580 904 207 145	4 118 4 002 1 792 1 147 645 581 836 1 033 210	
Persans per hausehald Persans per family Persans 65 years and over In hausehalds Hausehalder Nonfamily hausehalder Living alane Spause Other relatives Nanrelatives Institutianalized persans Other persans in graup quarters	8 425 8 174 6 284 1 553	2.40 2.90 28 220 26 603 18 392 8 425 8 174 6 284 1 553 374 1 563 54	2.19 2.84 12 354 11 557 8 313 4 355 4 233 2 446 647 151 777 20	2.34 3.05 223 169 85 77 28 22 4	2.43 3.16 199 197 137 64 61 34 24 2 2	2.03 2.78 561 510 375 218 218 96 35 4 51	2.05 2.68 847 847 606 302 300 205 29 7 —	2.24 3.11 825 599 480 321 311 72 31 16 215	2.32 2.92 594 594 444 236 229 112 27 11	2.23 2.81 926 815 596 298 289 153 57 9	
Familey Type By PRESENCE OF OWN CHILDREN Fomilies	39 637 15 895 27 377	49 335 20 810 35 206 39 637 15 895 27 377 7 684 4 046 6 555	16 218 6 394 11 059 11 717 4 089 7 183 3 759 2 024 3 467	387 171 343 145 48 87 210 118 249	413 198 361 214 83 146 167 104 198	731 318 516 473 177 312 216 124 182	1 026 357 607 877 283 492 122 66	672 316 623 277 102 198 345 200 403	879 379 641 580 221 373 245 139 239	1 147 438 718 836 308 525 260 112	
MARITAL STATUS Males 15 years and over	16 283 41 261 1 835 1 897 5 194 76 212 14 459 41 040 2 317 11 071	66 470 16 283 41 261 1 835 1 897 5 194 76 212 14 459 41 040 2 317 11 071 7 325	22 484 6 474 12 302 766 835 2 107 28 503 6 510 12 240 1 093 5 324 3 336	520 225 160 45 26 64 661 214 162 57 139 89	632 282 236 32 16 66 825 311 241 55 99	1 429 766 497 31 25 110 1 827 834 493 61 228 211	1 350 302 893 33 33 89 1 707 308 894 55 266	1 015 349 346 58 109 153 1 449 412 319 88 469 161	1 170 331 610 51 53 125 1 427 281 618 67 282	1 469 359 880 48 55 127 1 980 370 882 62 451 215	

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms ond meonings of symbols, see text]

Census Tract or Block Numbering	Totols for split trocts/8NA's in 8uncombe County—Con.										
Area	Troct 12	Troct 13	Troct 14	Troct 15	Troct 16	Troct 17	Troct 18	Troct 19	Troct 21.02	Troct 22.01	
LAND AREA Squore kilometersSquore miles	7.2 2.8	3.8 1.5	11.9 4.6	3.9 1.5	18.5 7.2	17.7 6.8	18.5 7.1	8.8 3.4	8.8 3.4	32.3 12.5	
AGE All persans Under 5 yeors 5 to 9 yeors 10 to 14 yeors 15 to 19 yeors 20 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 54 yeors 55 to 64 yeors 55 to 64 yeors 55 to 67 yeors 85 yeors ond over 3 ond 4 yeors 16 yeors ond over 18 yeors ond over 21 yeors ond over	4 505 291 210 179 210 284 731 564 453 511 625 353 94 112 3 782 3 705 3 561	2 924 227 209 202 218 187 452 437 348 293 214 119 18 81 2 244 2 165 2 027	5 416 461 400 356 371 491 1 015 740 560 429 328 195 70 176 4 142 3 986 3 744	2 075 138 121 111 136 172 362 252 198 216 212 126 31 51 1 677 1 622 1 537	5 067 285 328 297 237 196 572 833 616 615 662 331 95 117 4 112 4 005 3 878	2 158 112 150 129 88 73 266 401 241 259 270 119 50 58 1 753 1 712 1 669	6 405 330 339 324 331 435 970 963 682 708 755 436 132 123 5 348 5 218 5 002	3 469 204 196 172 167 173 573 570 357 413 425 177 42 87 2 863 2 802 2 692	3 720 232 197 210 235 302 645 509 395 390 370 183 52 86 3 040 2 940 2 793	6 575 411 370 385 361 483 1 182 1 017 672 619 652 315 108 162 5 342 5 181 4 975 1 403	
60 yeors ond over 62 yeors ond over Medion Female Under 5 yeors 10 to 14 yeors 15 to 19 yeors 20 to 24 yeors 35 to 44 yeors 45 to 54 yeors 55 to 64 yeors 55 to 64 yeors 75 to 84 yeors 85 yeors ond over 3 ond 4 yeors 16 yeors ond over	1 372 1 263 40.6 2 486 144 100 85 1112 135 378 302 248 300 378 241 63	482 430 34.2 1 548 105 108 99 108 96 245 228 186 156 127 78 12	800 720 30.9 2 835 207 201 176 184 253 524 389 308 219 189 129 56	481 442 34.9 1 146 73 70 53 73 87 185 132 112 128 125 88 20 28 936	1 424 1 306 42.5 2 663 137 159 133 132 91 287 439 326 342 355 204 58	598 538 41.5 1 132 63 71 65 48 29 133 210 126 146 133 67 41	1 717 1 593 39.7 3 438 170 166 166 166 231 496 517 362 410 386 274 94	870 770 39.0 1 906 114 94 86 85 92 304 305 191 239 263 106 27 52	809 738 35.7 2 007 123 101 114 118 154 329 272 218 222 209 106 41 51 1 649	1 289 35.8 3 537 203 207 218 187 282 603 517 347 340 362 192 79	
18 yeors ond over 21 yeors ond over 60 yeors ond over 62 yeors ond over Medion Male Medion oge	2 096 2 023 850 796 44.3 2 019 37.0	1 178 1 110 288 267 35.5 1 376 32.4	2 140 2 030 484 439 32.4 2 581 29.7	906 856 298 278 36.7 929 33.1	2 149 2 083 803 738 43.8 2 404 40.8	906 881 331 297 42.4 1 026 40.5	2 842 2 729 977 909 41.0 2 967 38.1	1 562 1 506 527 469 40.3 1 563 37.9	1 600 1 524 484 444 37.6 1 713 33.9	2 800 2 677 820 749 36.0 3 038 35.5	
HOUSEHOLD TYPE AND RELATIONSHIP All persons In households	4 505 4 473 2 084 1 302 782 705 1 046 995 192 156 6	2 924 2 909 1 139 839 300 270 614 941 138 77	5 416 5 296 2 102 1 497 605 505 1 108 1 651 237 198 106	2 075 2 075 911 585 326 286 424 560 1111 69	5 067 5 067 2 156 1 555 601 538 1 353 1 317 134 107	2 158 2 069 848 634 214 173 558 555 39 69	6 405 6 180 2 892 1 722 1 170 1 026 1 364 1 512 201 211 225	3 469 3 464 1 590 1 045 545 497 844 831 115 84	3 720 3 696 1 545 1 077 468 405 827 1 000 203 121 24	6 575 6 523 2 990 1 886 1 104 969 1 462 1 676 152 243 35	
Persons per household Persons per fomily Persons 65 years and aver In households Householder Nonfomily householder Living olone Spouse Other relotives Nonrelotives Institutionolized persons Other persons in group quorters	2.15 2.72 1 072 1 065 741 363 347 253 59 12	2.55 3.02 351 339 229 105 103 76 31 3	2.52 3.00 593 498 339 141 135 113 41 5 95	2.28 2.87 369 369 272 154 150 69 22 6	2.35 2.80 1 088 1 088 716 274 259 313 53 6	2.44 2.82 439 362 234 72 71 107 15 6	2.14 2.79 1 323 1 139 834 461 453 238 59 8	2.18 2.71 644 644 428 187 183 176 34 6	2.39 2.88 605 594 396 147 142 155 35 8 11	2.18 2.74 1 075 1 039 723 334 325 276 29 11 35	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With own children under 18 yeors Number of own children under 18 yeors Married-cauple families With own children under 18 yeors Number of own children under 18 yeors Female householder, na husbond present With own children under 18 yeors Number of own children under 18 yeors	1 302 430 705 1 046 321 549 1 194 80 116	839 387 690 614 252 440 198 121 229	1 497 747 1 266 1 108 520 899 323 202 331	585 236 394 424 163 279 129 60 98	1 555 563 1 011 1 353 479 886 153 64	634 253 434 558 222 381 50 22 37	1 722 665 1 114 1 364 494 868 282 142 208	1 045 383 626 844 293 498 169 80 115	1 077 417 676 827 282 471 210 116 180	1 886 811 1 298 1 462 541 894 336 232 348	
Males 15 years and aver	1 668 357 1 081 48 44 138 2 157 381 1 080 60 417 219	1 050 270 635 25 30 90 1 236 239 637 57 176 127	1 948 494 1 135 78 61 180 2 251 423 1 134 108 301 285	755 182 439 22 26 86 950 175 451 33 171 120	1 923 325 1 387 35 54 122 2 234 311 1 386 38 326 173	834 153 577 12 29 63 933 133 573 16 135	2 476 596 1 492 64 107 217 2 936 549 1 408 102 512 365	1 285 251 870 22 29 113 1 612 291 876 32 237 176	1 412 382 853 44 33 100 1 669 331 855 53 238 192	2 500 595 1 500 78 71 256 2 909 540 1 484 111 376 398	

Table 1. General Characteristics of Persons: 1990—Con.

[Far definitions af terms and meanings af symbals, see text]

Census Tract or Block Numbering	Tatals far spl	it tracts/BNA's i	in 8uncambe Caur	ty—Can.	Asheville city, 8uncambe Caunty					
Area	Tract 22.02	Tract 23	Tract 25.02	Tract 30.01	Tract 1	Tract 2 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)	Troct 5 (pt.)	Tract 6
LAND AREA Square kilometers	24.6	125.4	27.3	70.7	.9	1.3	2.0	2.3	5.2	1.7
Square miles	9.5	48.4	10.5	27.3	.4	.5	.8	.9	2.0	.7
All persons	7 668	7 986	4 507	5 200	010	1 540	1 844	3 639	3 567	2 238
All persons	468	545	6 597 351	5 380 301	819 11	1 549 141	144	203	179	110
to 9 years 0 to 14 years	522 500	508 501	373 420	324 289	9 8	104 123	110 133	155 139	198 154	91 89
15 to 19 years 20 to 24 years	463 310	595 516	447 430	361 426	20 58	111 113	150 182	461 681	154 141	110 194
25 to 34 years 35 to 44 years	1 103 1 396	1 321 1 324	922 989	754 864	135 106	236 230	327 315	579 457	418 659	423 343
45 to 54 years 55 to 64 years	997	1 017 750	848 733	691 582	63 97	140 128	160 124	210 221	403 419	215 221
55 to 74 years	608	555	610	459	113	123	116	281 169	470 284	223 140
5 to 84 years5 years ond aver	443 148	289 65	350 124	251 78	129 70	77 23	61 22	83	88	79
and 4 yeors6 years ond aver	203 6 085	249 6 315	134 5 370	119 4 409	1 790	65 1 163	57 1 416	72 3 116	81 3 006	43 1 934
8 years and over	5 884	6 059	5 184	4 290	788	1 113	1 351	3 083 2 441	2 944 2 858	1 896 1 788
O years and aver	1 552	5 747 1 295	4 906 1 461	4 010 1 099	759 376	1 052 286	1 256 264	662	1 103	544
62 years and over Nedion	1 413 38.3	1 152 35.1	1 310 38.5	973 37.5	352 54.9	260 32.9	233 31.1	611 28.1	1 000 43.1	502 37.6
Female	4 059	4 057	3 447	2 795	412	841	996	2 006 109	1 972 92	1 168 54
nder 5 years to 9 years	225 269	244 246	164 170	135 168	3	68 60	63 54	68	109	36
0 ta 14 yeors 5 ta 19 years	231 228	248 273	211 214	133 174	2 7	52 56	54 88	65 229	74 81	3 <i>6</i> 50
10 ta 24 years 15 to 34 years	172 595	265 659	216 477	217 400	18 39	57 122	100 177	351 316	70 220	96 184
5 to 44 years	698 522	680 532	510 425	451 365	30 18	123 83	18 1 79	237 112	354 211	184 107
5 to 64 years 5 ta 74 years	379	374 309	409 337	304 252	51 83	81 73	66 72	131 186	243 260	11 <i>6</i> 139
5 ta 84 years	291	182	228	143	95	48	45	127	189 69	104
5 years and over and 4 years	106	45 110	86 61	53 54	60 1	18 28	17 25	75 35	41	22
6 years and aver	3 279	3 268 3 145	2 859 2 781	2 328 2 271	400 399	651 621	802 763	1 754 1 738	1 681 1 642	1 038 1 019
1 years and over	3 074	3 005	2 639	2 140	389	594	714	1 407	i 611 666	965 367
0 years and over 2 years and over	856	735 652	867 782	615 553	274 259	183 165	168 156	463 433	613	344
Medion	39.8 3 609	36.3 3 929	40.2 3 150	38.7 2 585	69.8 407	35.3 708	33.0 848	30.5 1 633	44.4 1 595	41.2 1 070
Median oge	37.3	33.6	36.5	36.5	39.0	30.3	29.1	25.0	41.3	33.9
HOUSEHOLD TYPE AND RELATIONSHIP All persons	7 668	7 986	6 597	5 380	819	1 549	1 844	3 639	3 567	2 238
n households	7 614	7 986	6 479	5 136	593	1 549	1 746 718	2 852 1 413	3 567 1 745	2 146 1 117
Hauseholder	3 120 2 287	3 100 2 378	2 605 1 975	2 099 1 585	498 52	663 387	413	690	1 018	471
Nanfamily hausehalder	759	722 637	630 554	514 449	446 432	276 242	305 241	723 584	727 657	646 544
SpouseChild	2 026 2 156	2 028 2 429	1 631 1 862	1 359 1 410	38 26	145 491	214 513	440 660	871 773	281 428
Other relotivesNonrelatives	174 138	254 175	217 164	146 122	9 22	157 93	165 136	133 206	64 114	151 169
nstitutianalized persans Other persans in group quarters	54	-	118	50 194	141 85		87 11	52 735	-	56 36
Persans per household		2.58	2.49	2.45	1,19	2.34	2.43	2.02	2.04	1.92
Persons 65 years and over	2.90	2.98 909	2.88 1 084	2.84 788	2.40 312	3.05 223	3.16 199	2.79 533	2.68 842	2.83 442
n hau s eholds Householder	1 145	909 598	969 648	741 487	308 287	223 169	197 137	482 358	842 603	393 294
Nonfamily householder	367	263	246	191	268	85 77	64 61	210 210	301 299	176 163
Living aloneSpause	287	256 220	236 254	183 198	268 15	28	34	85	203	53
Other relatives	13	72 19	53 14	45 11	3 3	22 4	24	35 _4	29 7	
nstitutionalized persons Other persons in graup quarters	54 -	=	115	47	4	-	2 -	51 -	=	47
AMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families Vith own children under 18 years	2 287 1 026	2 378 1 098	1 975 778	1 585 623	52	387 171	413 198	690 304	1 018 355	471 161
Number at awn children under 18 years Married-couple families	1 700	1 819 2 028	1 297 1 631	1 032 1 359	15 38	343 145	361 214	495 440	603 871	263 281
Vith own children under 18 years Number of awn children under 18 years	l 882	915 1 538	611 1 044	516 875	4 8	48 87	83 146	167 295	282 490	80 138
Female householder, no husband present With own children under 18 years	196	259 138	259 124	184 95	9	210 118	167 104	209 120	121 65	1 64 74
Number af own children under 18 years	174	218	196	137	5	249	198	178	99	114
MARITAL STATUS	0.044	2 112	0 553	0 107	200	500	/20	1 270	1 339	906
Males 15 years and over	1 494	3 113 698	2 551 565	2 107 497	390 146	520 225	632 282	1 378 755	300	377
ow married, except separatedeparated	38	2 073 62	1 682 71	1 396	73 40	160 45	236 32	463 30	887 33	311 53
/idawedivorced	55 181	64 216	62 171	53 121	36 95	26 64	16 66	25 105	32 87	37 128
Females 15 years and over	3 334	3 319	2 902	2 359	401	661	825	1 764	1 697 308	1 042 299
Never married Now married, except separated	2 084	516 2 077	439 1 685	1 404	83 46	214 162	311 241	821 459	888	307 54
Separated	417	68 374	93 424	37 279	23 175	57 139	55 99	59 222	54 265	230
Divarced	272	284	261	184	74	89	119	203	182	152

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Asheville city, Buncambe County—Can.										
Area	Tract 7	Tract 8	Tract 9 (pt.)	Tract 10 (pt.)	Tract 11 (pt.)	Tract 12 (pt.)	Tract 13 (pt.)	Tract 14 (pt.)	Tract 15 (pt.)	Tract 16 (pt.)	
LAND AREA Square kilometers Square miles	1.9 .7	4.6 1.8	4.8 1.8	3.7 1.4	3.8 1.5	5.6 2.2	3.2 1.2	4.3 1.7	=	5.5 2.1	
All persons Under 5 yeors	1 408 120 104 91 95 116 283 2216 1177 95 99 47 225 44 1 073 1 035 978 219 200 31.1 770 65 52 46 55 61 158 97 65 57 60 38 16 26 594 571 540 139 133 30.9	2 924 133 137 162 145 175 513 489 297 326 204 46 51 2 456 2 402 2 319 753 38.7 1 590 59 85 266 250 132 355 186 1 371 1 342 1 296 477 437 447 4477	3 101 215 189 233 178 169 356 383 2500 303 342 318 165 88 2 423 2 351 101 101 11 751 101 101 184 40.1 177 99 98 204 197 116 116 116 116 116 116 116 116 116 11	3 224 227 196 204 205 204 527 444 309 314 353 204 37 88 2 558 2 472 2 35.2 756 702 35.8 1 742 110 101 104 97 101 270 238 158 172 216 150 25 140 1 409 1 365 1 311 485 453 38.1	4 118 233 202 234 214 234 667 570 416 422 451 336 139 90 3 411 3 318 3 197 1 166 1 062 39.7 2 301 116 100 105 95 127 366 287 241 250 277 226 111 48 1 959 1 922 1 862 760 700 43.1	4 197 248 193 162 189 257 676 676 527 422 493 594 343 93 97 3 552 3 484 3 357 1 319 1 217 41.6 2 324 122 289 74 99 124 352 284 235 289 361 233 62 47 2 018 1 984 1 921 819 768 45.9	2 671 202 192 188 198 158 401 396 328 276 205 109 18 76 2 051 1 976 1 852 455 34.9 1 414 91 97 88 95 84 221 209 173 147 124 73 117 1 085 1 025 274 255 36.4	2 616 249 222 196 185 239 479 355 252 183 143 81 32 97 1 921 1 841 1 725 343 306 29.7 1 382 110 104 94 91 133 257 199 137 91 183 58 25 46 1 055 1 015 965 210 192 30.9		3 111 171 227 193 121 78 257 542 388 395 432 2 443 2 488 2 488 44.4 1 650 75 118 88 67 37 118 88 31 32 22 119 22 23 23 21 21 21 21 21 21 21 21 21 21 21 21 21	
Male Medion age HOUSEHOLD TYPE AND RELATIONSHIP All persons In househalds Househalder Family hauseholder Living alone Spouse Child Other relatives Nonrelatives Nonrelatives	1 408 1 395 568 346 222 168 167 450 116	2 924 2 815 1 382 722 660 557 556 602 91	3 101 2 756 1 233 672 561 528 277 886 256	3 224 3 224 3 223 1 387 879 508 444 580 904 207 145	1 817 36.0 4 118 4 002 1 792 1 147 645 581 836 1 033 210 131	1 873 37.8 4 197 4 188 1 971 1 225 746 677 990 907 183 137	2 671 2 656 1 036 769 267 240 556 862 128	2 616 2 544 961 700 261 217 501 875 113		3 11: 3 11: 3 11: 1 31: 95: 35: 32: 85: 82: 65:	
Institutionalized persons Other persons in graup quarters Persons per household Persons per formily Persons 65 years and over In households Householder Nonformily householder Living alone Spause Other relatives Nonrelatives Institutionalized persons Other persons in graup quarters	2.46 3.12 171 170 116 45 40 25 24 5	99 10 2.04 2.73 576 562 393 197 189 122 30 17	242 103 2.24 3.11 825 599 480 321 311 72 31 16 215	2.32 2.92 594 594 444 236 229 112 27 11	2.23 2.81 926 815 596 298 289 153 57 9	6 3 2.12 2.70 1 030 1 028 715 351 335 245 56 12	15 - 2.56 3.01 332 320 214 96 94 72 31 3	58 14 2.65 3.13 256 209 140 65 63 48 117 4		2.36 2.81 735 735 487 191 186 210 36	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With own children under 18 years. Number of own children under 18 yeors. Married-couple families With own children under 18 yeors. Number of own children under 18 years Female householder, no husband present With own children under 18 years. Number af own children under 18 years.	346 159 320	722 266 449 556 184 319 142 67	672 316 623 277 102 198 345 200 403	879 379 641 580 221 373 245 139	1 147 438 718 836 308 525 260 112	1 225 386 630 990 293 504 181 71	769 352 631 556 223 392 186 115	700 379 686 501 252 457 172 119 214		959 344 654 854 300 586 79 33	
MARITAL STATUS Males 15 years and over	486 200 182 32 17 55 607 239 182 29 95	1 100 325 588 34 27 126 1 392 353 584 41 218	1 015 349 346 58 109 153 1 449 412 319 88 469	1 170 331 610 51 53 125 1 427 281 618 67 282	1 469 359 880 48 55 127 1 980 370 882 62 451 215	1 555 332 1 013 42 43 125 2 039 356 1 012 55 402 214	951 248 576 21 26 80 1 138 222 576 54 168 118	875 236 515 34 23 67 1 074 231 516 61 129		1 151 167 869 18 37 60 1 369 173 870 14 215	

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering	Asheville city, 8uncombe County—Con.										
Area	Tract 17 (pt.)	Tract 18 (pt.)	Tract 19 (pt.)	Tract 20	Tract 21.02 (pt.)	Tract 22.01 (pt.)	Tract 22.02 (pt.)	Tract 23 (pt.)	Tract 25.02 (pt.)	Tract 30.01 (pt.)	
LAND AREA Squore kilometersSquore miles	.7	7.4 2.8	7.9 3.1	7.7 3.0	3.1 1.2	8.2 3.2	2.9 1.1	. 2 .1	.4	1.2	
AGE All persons Under 5 years 5 to 9 years 10 to 14 years 20 to 24 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 65 to 74 years 75 to 84 years 85 years and over 3 ond 4 years	11 28 50 27 29	5 047 263 251 267 277 356 756 741 535 562 587 348 104	3 469 204 196 172 167 173 570 357 413 425 177 42 87	4 986 332 290 307 372 275 700 693 491 499 528 360 139	2 200 160 132 115 136 174 363 285 201 239 237 124 34	2 887 138 132 125 129 220 505 441 279 302 363 173 80	1 568 67 81 76 54 58 152 189 158 167 216 265 85	6 	43 2 4 1 1 3 7 3 6 2 6 7 1	139 19 17 4 4 16 26 19 10 14 6 3 3	
16 years and over 18 yeors and over 21 yeors and over 60 yeors and over 62 yeors and over Medion Female Under 5 years	189 186 60 56 41.3 113 6 7 3 4 4 14 23 16 18 18	4 209 4 104 3 924 1 355 1 257 39.7 2 799 1 133 1 125 1 135 1 137 1 188 3 85 4 09 2 93 3 37 3 37 2 38 8 2	2 863 2 802 2 692 870 770 39.0 1 906 114 94 86 85 92 304 305 1191 239 263 106 27	4 000 3 838 3 626 1 283 1 195 37.8 2 763 159 133 147 185 145 394 368 266 299 315 249	1 772 1 710 1 619 522 478 35.6 1 191 83 72 66 64 90 180 154 114 133 130 79 26	2 469 2 416 2 334 778 725 39.3 1 564 69 78 66 138 245 216 135 170 202 110 57	1 332 1 309 1 275 650 614 50.8 911 28 44 32 31 33 82 107 82 92 142 179 59	6 5 4 1 45.5 3 - - 1 - 1 - 1	36 36 35 15 14 45.5 23 1 - - 1 2 4 4 1 3 1 4 6 -	99 96 92 15 12 27.9 71 6 3 4 10 11 13 7 8 8 2 1	
3 and 4 years 16 years and over 18 years ond over 21 years and over 60 years and over 62 years and over Median Median Medion age	99 96 95 34 31 43.9	46 2 375 2 328 2 233 845 791 42.0 2 248 36.6	52 1 593 1 562 1 506 527 469 40.3 1 563 37.9	72 2 290 2 218 2 107 823 765 40.3 2 223 35.0	37 961 933 887 309 284 38.0 1 009 33.5	30 1 324 1 300 1 250 457 426 40.0 1 323 38.4	13 798 784 767 429 408 56.8 657 45.7	- 3 2 2 - - 44.5 3 46.5	22 22 21 10 10 54.8 20 34.5	3 56 53 51 7 5 30.5 68 27.0	
HOUSEHOLD TYPE AND RELATIONSHIP All persans	236 95 75 20 16 65 66 4	5 047 4 982 2 348 1 382 966 842 1 066 1 218 169 181	3 469 3 464 1 590 1 045 545 497 844 831 115 84	4 986 4 713 1 988 1 318 670 590 863 1 403 282 177 273	2 200 2 176 905 624 281 240 452 602 130 87 24	2 887 2 852 1 426 803 623 549 678 586 54 108 35	1 568 1 568 798 467 331 321 400 313 38 19	6 6 2 2 2 2 2 2	43 43 23 11 12 11 10 9	139 139 52 41 11 9 31 42 7 7	
Persons per household Persons per fomily Persons 65 years and over In households Householder Nonfamily householder Living alone Spouse Other relatives Institutionolized persons Other persons in group quarters	2.48 2.80 43 43 29 7 7 13 1	2.12 2.77 1 039 979 722 415 409 200 51 6	2.18 2.71 644 644 428 187 183 176 34 6	2.37 2.93 1 027 855 619 317 309 168 49 19	2.40 2.90 395 384 259 99 97 100 20 5	2.00 2.64 616 581 401 179 174 164 12 4 35	1.96 2.61 566 566 404 237 236 143 18 1	3.00 3.00 - - - - - - - - -	1.87 2.73 14 14 111 8 8 3 - -	2.67 2.95 10 10 7 2 2 2 2 -	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Fomilies With own children under 18 years Number of own children under 18 years Married-cauple families With own children under 18 years Number of own children under 18 years Femole householder, no husband present With own children under 18 years Number of own children under 18 years Number of own children under 18 years	30 45 65 25 36 7	1 382 534 880 1 066 378 654 253 131	1 045 383 626 844 293 498 169 80	1 318 537 941 863 299 530 382 208 367	624 250 420 452 156 274 139 78 126	803 272 435 678 204 338 95 55	467 146 239 400 109 187 57 32 47	2 1 2 2 1	11 3 7 10 2 6 1	41 21 33 31 15 24 10 6	
MARITAL STATUS Males 15 years and over	20 67 1 2 6 99 14 66 3	1 860 487 1 107 42 73 151 2 406 444 1 103 91 450 318	1 285 251 870 22 29 113 1 612 291 876 32 237 176	1 733 491 937 60 88 157 2 324 503 920 104 514 283	823 243 465 29 24 62 970 197 468 38 147 120	1 153 267 697 35 35 119 1 339 258 690 35 198	537 72 406 6 21 32 807 112 412 14 198 71	3 1 2 - - 3 1 2 -	14 2 10 - - 2 2 22 4 10 - 6	43 8 32 - 1 2 56 13 31 3 4 5	

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of 8uncombe County										
Area	Tract 2 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)	Troct 5 (pt.)	Troct 9 (pt.)	Troct 10 (pt.)	Tract 11 (pt.)	Tract 12 (pt.)	Troct 13 (pt.		
LAND AREA											
Square kilometersSquare miles	-	Ξ	.6 .2	.4 .2	Ξ	_	_	1.5 .6	:		
AGE											
All persons	-	-	137 6	27 3	-	_	-	308 43	25 2		
5 to 9 yeors	=	=	11	2	-	-	-	17 17	1		
0 to 14 years5 to 19 years	Ξ	_	4		=	Ξ.	-	21	2		
20 to 24 years	Ξ	_	10 21	1	_	_	_	27 5 <u>5</u>	5		
85 to 44 years	_	_	18 16	5 5	_	_	_	37 31	2		
55 to 64 years 55 to 74 years	Ξ	Ξ	17 23	4 5	_	_	-	18 31	1		
5 to 84 years	=	_	5	=	-	_	-	10	1		
35 years and over 3 and 4 years	_	_	- 6	1	_	_	_	15			
6 years and over 8 years and over	=	_	114 110	21 21	-	_	-	230 221	19 18		
21 years and over	=	Ξ	106	21 5	-	-	-	204 53	17		
50 years and over52 years and over	Ξ	_	31 31	5	=	Ξ	Ξ	46 28.7	28		
Aedian	-	-	41.2 74	47.5 13	_	_	_	162	13		
Female	Ξ	Ξ	4	2	=	-	-	22			
to 9 years0 to 14 years	-	-	2	_	_	=	_	11	1		
5 to 19 years	-	-	3 4	1	_	-	-	13 11			
5 to 34 years5 to 44 years	_	_	13 9	_ 3	_	_	_	26 18	:		
5 to 54 years	-	-	, 9 8	1	_	_	-	13 11			
5 to 74 years	Ξ	Ξ.	15	3	-	-	-	17			
5 to 84 years	_	Ξ	2	Ξ	-	=	=	ĭ			
and 4 years	-	-	4	1 10	-	-	_	11 117			
6 years ond over	Ξ	Ξ.	63 60	10	-	=	-	112 102			
1 years and over0 years and over	_	_	58 18	10 3	_	Ξ	-	31			
2 years and over	_	_	18 41.5	3 37.5	-	_		28 28.0	26		
Male	Ξ	<u>-</u>	63 40.5	14 48.0	=	=	Ξ	146 29.5	11 31.		
HOUSEHOLD TYPE AND RELATIONSHIP											
All persons	-	-	137	27 27	-	-	-	308 285	2: 2:		
n households Householder	Ξ	Ξ	137 62	12	=	Ξ	=	113	Ĩ		
Family householderNonfamily householder	=	=	41 21	8 4	_	Ξ	-	77 36			
Living alone	Ξ	_	16 33	3 6	Ξ	_	_	28 56			
Child Other relatives	=	Ξ	28	6	-	Ξ	_	88 9	3		
Nonrelatives	Ξ.	_	7	î	-	_	_	19			
nstitutionolized persons Other persons in group quarters	=	Ξ	Ξ	=	-	Ξ	-	23			
Persons per household	_	_	2.21	2.25	-	_	_	2.52	2.4 3.		
Persons per familyPersons 65 years and aver	_	Ξ	2.66 28	2.75 5	_	Ξ	=	2.99 42	1		
n households Householder	_	_	28 17	5 3	_	Ξ	_	37 26			
Nonfamily householder Living alone	Ξ	Ξ	8	1	_	_	-	12 12			
SpouseOther relatives	_	-	11	2		Ξ	_	8			
Nonrelotives	_	_	Ξ.	Ξ	=	_	-				
Institutionalized persons Other persons in group quarters	_	=	=	=	Ξ	Ξ	=	5			
FAMILY TYPE BY PRESENCE OF OWN CHILDREN											
Families With own children under 18 years	-	-	41 14	8 2	=	=	_	77 44			
Number of own children under 18 years	_	Ξ	21	4	-	-	-	75 56			
Married-couple families With own children under 18 yeors	_	_	33 10	1	=	=	Ξ	28 45			
Number of own children under 18 yeors Female householder, no husband present	Ξ	_	17 7	2 1	-	Ξ	-	13	i		
With own children under 18 years Number of own children under 18 years	-	<u>-</u>	4 4	1 2	=	_	-	18	1		
MARITAL STATUS											
Males 15 years and over	-	-	51 11	11 2	_	-	-	113 25			
Now married, except separated	_	-	34	6	-	-	-	68 6			
SeparatedWidowed	_	=	<u> </u>	Į	-	_	=	1 13			
Females 15 years and over	_	-	5 63	2 10	_	_	_	118			
remotes to yours und over	_	=	13	_	-	=	-	25 68	į		
Never married			2.4								
Never married Now married, except separated Separated Widowed Widowed	_	=	34 2	6	=	=	-	5 15			

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Buncambe Caunty—Con.										
Area	Troct 14 (pt.)	Troct 15 (pt.)	Tract 16 (pt.)	Tract 17 (pt.)	Tract 18 (pt.)	Tract 19 (pt.)	Tract 21.01	Troct 21.02 (pt.)	Tract 22.01 (pt.)		
CAND AREA Square kilometersSquore miles	7.6 2.9	3.9 1.5	13.1 5.0	17.0 6.6	11.1 4.3	.9 .3	12.4 4.8	5.7 2.2	24.1 9.3		
All persons Under 5 yeors	2 800 212 178 160 186 252 536 385 308 246 185 114 38 79 2 221 2 145 2 019 457 414 31.9 1 453 97 97 97 97 97 97 97 97 190 171 128 106 71 31 33 1 164 1 125 1 065 274 247 33.9	2 075 138 121 111 136 172 362 252 198 216 212 126 31 51 1 677 1 622 1 537 481 442 34.9 1 146 73 70 53 73 87 185 132 112 128 125 128 125 28 88 20 28 8936 906 856 298 278 36.7 929	1 956 114 101 104 116 118 315 291 228 220 230 90 29 43 1 617 1 567 1 496 440 419 38.5 1 013 62 41 45 65 54 155 147 129 119 122 56 18 20 852 826 790 255 228 40.6	1 922 105 134 111 81 62 238 351 214 230 239 108 49 56 6 1 559 1 523 1 483 538 482 41.5 1 019 62 65 58 45 25 119 110 110 128 120 60 40 40 31 82 82 84 84 84 84 84 84 84 84 84 84 84 84 84	1 358 67 88 57 54 79 214 222 147 146 168 88 28 28 1 139 1 114 1 078 336 336 337 41 1 11 1 108 69 73 43 1 11 1 108 69 73 49 61 1 2 1 4 1 4 1 5 1 6 1 6 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 329 64 81 83 92 38 91 192 222 186 175 83 22 28 1 076 1 035 1 002 372 343 46.2 702 33 42 29 88 16 50 105 118 98 88 88 52 13 14 576 553 534 205 189 46.6 627	1 520 72 65 95 99 128 282 224 194 151 133 59 18 27 1 268 1 230 1 174 287 260 35.8 816 40 29 48 54 644 149 118 104 89 79 27 15 14 688 667 637 175 160 36.9	3 688 273 238 260 232 263 677 576 393 317 289 142 28 106 2 873 2 765 2 641 1625 564 33.4 1 973 1134 129 140 121 144 4 358 301 212 170 160 82 22 54 1 1 50 1 1 50 1 1 50 1 1 427 3 33 3 33 3 33 3 33 3 33 3 33 3 33 3		
Medion age HOUSEHOLD TYPE AND RELATIONSHIP All persons In households Householder Family householder Living alone Spouse Child Other relatives Nanrelatives Institutionalized persons Other persons in group quorters	2 800 2 752 1 141 797 344 288 607 776 124 104 48	2 075 2 075 2 075 911 585 326 286 424 560 111 69	1 956 1 956 840 596 244 214 499 496 71	1 922 1 833 753 759 194 157 493 489 35 63 89	1 358 1 198 544 340 204 184 298 294 32 30 160		1 329 1 329 540 421 119 115 387 364 24 14	34.4 1 520 1 520 640 453 187 165 375 398 73 34	3 488 3 671 1 564 1 083 481 420 784 1 090 98 135		
Persons per household Persons per fomily Persons 65 years ond over In households Householder Iving olone Spouse Other relotives Nonrelatives Institutionalized persons Other years on the persons of the	2.89 337 289 199 76 72 65 24 1 1 48	2.28 2.87 369 369 272 154 150 69 22 6	2.33 2.79 349 349 229 83 79 103 17	2.43 2.82 396 319 205 65 64 94 14 6	2.20 2.84 284 160 112 46 44 38 8 2		2.46 2.84 280 280 186 72 71 79 13 2	2.38 2.87 210 210 137 48 45 55 15 3	2.35 2.82 459 458 322 155 151 112 17 7 7		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With own children under 18 years Number of own children under 18 years Married-couple families With own children under 18 years Number of own children under 18 years Female householder, no husbond present With own children under 18 years Number of own children under 18 years Number of own children under 18 years	580 607 268 442 151 83	585 236 394 424 163 279 129 60 98	596 219 357 499 179 300 74 31	559 223 389 493 197 345 43 19	340 131 234 298 1116 214 29 11	-	421 156 288 387 141 265 27 14	453 167 256 375 126 197 71 38 54	1 083 539 863 784 337 556 241 177 269		
MARITAL STATUS Males 15 years and over	258 620 44 38 113 1177 192 618 47 172	755 182 439 22 26 86 950 175 451 33 171 120	772 158 518 17 17 62 865 138 516 24 111	738 133 510 11 27 57 834 119 507 13 124 71	616 109 385 22 34 66 530 105 305 11 62 47		513 92 393 2 13 13 588 80 396 7 76 29	589 139 388 15 9 38 699 134 387 15 91	1 347 328 803 43 36 137 1 570 282 794 76 178 240		

Table 1. General Characteristics of Persons: 1990—Con.

[Far definitions of terms ond meanings of symbols, see text]

Census Tract or Block Numbering	Remainder af Buncombe Caunty—Con.											
Area	Tract 22.02 (pt.)	Troct 23 (pt.)	Troct 24	Tract 25	Tract 25.01	Tract 25.02 (pt.)	Tract 26	Tract 26.01	Tract 26.02			
LAND AREA Square kilometers Square miles	21.7 8.4	125.2 48.3	113.3 43.7	-	45.6 17.6	26.9 10.4	Ξ	214.2 82.7	72.8 28.1			
AGE All persons Under 5 yeors 5 to 9 yeors 10 to 14 yeors 20 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 54 yeors 55 to 64 yeors 65 to 74 yeors 75 to 84 yeors 85 yeors and over	441 424 409 252 951 1 207 839 543 392 178 63	7 980 545 508 501 594 515 1 321 1 323 1 016 748 555 289 65	5 100 343 342 336 393 354 840 862 615 439 347 188 41	16 3 1 1 1 - 3 6 - 1 -	5 931 378 350 364 392 399 952 867 731 572 504 315	6 554 349 369 419 446 427 915 986 842 731 604 343 123	-	5 408 374 346 363 405 351 814 932 659 477 403 219 65	8 454 562 533 563 559 556 1 357 1 378 1 095 838 608 301 64			
3 and 4 yeors 16 years ond aver 18 years ond aver 21 years and aver 60 years and aver 62 yeors and aver Median Female Under 5 years 10 to 14 years 15 to 19 years 20 to 24 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 55 to 64 years 55 to 84 years 57 to 84 years 85 years and aver 16 years and aver 18 years and aver 18 years and aver 21 years and aver	4 753 4 575 4 379 902 799 36.4 3 148 197 225 199 197 139 513 591 440 287 201 112 47 80 0 2 481 2 404 2 307 5 515	249 6 309 6 054 5 743 1 294 1 152 35.0 4 054 244 246 248 272 265 659 679 532 373 309 182 45 110 3 265 3 143 3 003 735	122 4 000 3 836 3 613 790 706 34.3 2 524 174 159 148 179 172 408 425 305 223 205 104 2 22 61 2 003 1 932 1 832 436	2 11 10 10 1 33.5 9 1 1 1 - - 2 3 - 1 - - - 1 6 6 6	158 4 762 4 595 4 375 1 198 1 093 36.2 3 083 186 169 175 196 203 491 430 381 310 283 184 75 83 2 517 2 423 2 322 696	133 5 334 5 148 4 871 1 446 1 296 38.5 3 424 163 170 211 213 214 473 509 422 408 333 222 86 61 2 837 2 759 2 618 857		4 248 4 093 3 839 916 820 35.5 2 700 177 154 185 174 162 424 479 314 256 216 120 39 66 2 152 2 086 1 970 500	6 675 6 422 6 099 1 357 1 180 35.4 4 330 259 266 277 292 287 693 715 538 446 330 182 45 122 3 468 3 346 3 346 3 3184 762			
62 years and over Median	36.8 2 952 36.1 6 100 6 046 2 2322 1 820 502 438 1 626 1 843	552 36.3 3 926 33.6 7 980 7 980 3 098 2 376 722 637 2 026 2 427 254	399 35.4 2 576 33.3 5 100 5 079 1 957 1 519 438 380 1 278 1 543 167	33.5 7 33.5 16 16 6 5 1 1 4 6	647 37.7 2 848 35.1 5 931 5 788 2 307 1 780 527 467 1 505 1 672 171	772 40.2 3 130 36.5 6 554 6 436 2 582 1 964 618 543 1 621 1 853 217		36.4 2 708 34.5 5 408 5 408 2 000 1 624 376 333 1 423 1 706 193	36.4 4 124 34.6 8 451 3 206 2 551 655 571 2 165 2 575 309			
Nonrelatives Institutionalized persans Other persans in group quorters Persans per household Persons per family Persons 65 years and over In householder Nanfamily householder Living alone Spouse Other relatives Nanrelotives Institutianalized persons Other persons in graup quarters	54 - 2.60 - 2.98 - 633 - 579 - 373 - 130 - 126 - 144 - 50 - 12	2.58 2.98 909 909 909 578 263 220 72 19	134 - 21 2.60 2.97 576 388 156 154 147 25 16 -	2.67 3.00 - - - - - - - - - -	133 143 - 2.51 2.88 926 824 542 204 197 220 52 10	163 118 - 2.49 2.88 1 070 955 637 238 228 251 53 14 115	-	86 	2.64 2.98 973 973 656 246 235 234 63 20			
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With own children under 18 years. Number af own children under 18 years Married-cauple families With own children under 18 years. Number of own children under 18 years Female householder, no husband present With awn children under 18 years. Number af awn children under 18 years.	880 1 461 1 626 773 1 300 1 139 82	2 376 1 097 1 818 2 026 914 1 537 259 138 218	1 519 708 1 176 1 278 578 983 167 90	5 3 6 4 2 4 1 1	1 780 762 1 248 1 505 624 1 053 216 104 145	1 964 775 1 290 1 621 609 1 038 258 123 195	-	1 624 749 1 228 1 423 654 1 082 140 64 95	2 551 1 112 1 872 2 165 935 1 589 289 143 235			
MARITAL STATUS Males 15 years and over	422 1 670 32 34 149 2 527 398 1 672 37	3 110 697 2 071 62 64 216 3 316 515 2 075 68 374 284	2 036 445 1 318 58 47 168 2 043 293 1 317 60 225 148	5 1 4 - - - 6 - 4 - - 2	2 286 455 1 562 56 51 162 2 553 396 1 550 74 327 206	2 537 563 1 672 71 62 169 2 880 435 1 675 93 418 259	-	2 141 458 1 469 52 44 118 2 184 327 1 469 48 219	3 268 717 2 221 69 65 196 3 528 579 2 211 91 376 271			

Table 1. General Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering				Remainder af 8uncam	be Caunty—Can.			
Area	Tract 27	Tract 28	Tract 29	Tract 30.01 (pt.)	Tract 30.02	Tract 31.01	Tract 31.02	Tract 32
LAND AREA Square kilameters Square miles	119.3 46.1	83.4 32.2	152.9 59.1	69.5 26.8	49.1 19.0	74.9 28.9	71.1 27.4	270.4 104.4
AGE All persons Under 5 years	9 566 567 579 600 596 595 1 522 1 668 1 178 987 820 366 88	5 209 376 342 428 472 333 825 907 566 386 342 192 40	2 705 174 186 188 208 178 398 452 349 223 180 133 36	5 241 282 307 285 357 410 728 845 681 568 453 248 77	5 659 347 350 358 406 478 827 897 610 573 517 237 59	6 390 374 355 329 449 344 919 876 627 648 705 536 228	4 480 270 293 271 410 369 640 597 480 404 473 210 63	11 048 705 732 811 729 600 1 717 2 074 1 265 1 104 807 384
3 and 4 years	214 7 703 7 454 7 107 1 786 1 594 36.9 4 732 269 263 291 287 292 701 801 599 533 417 225 54 98 3 862 3 737 3 555 985 887 38.2	133 3 948 3 736 3 524 744 676 32.9 2 669 190 155 203 249 149 431 467 290 192 188 128 27 67 2 055 1 948 1 840 439 399 34.0	72 2 118 2 020 1 907 453 413 35.4 1 348 90 92 93 94 85 205 223 155 123 89 72 27 32 1 053 1 016 961 244 220 35.6	110 4 310 4 194 3 918 1 084 961 37.8 2 724 129 162 130 170 207 389 438 358 296 250 142 53 51 2 272 2 218 2 089 608 548 38.9	146 4 535 4 367 4 063 1 111 991 35.6 2 934 183 173 156 192 236 436 436 335 293 295 162 37 82 2 390 2 313 2 159 653 585 585 36.8	164 5 199 5 029 4 810 1 816 1 683 39.5 3 454 183 174 155 194 191 480 439 357 344 410 348 179 85 2 904 2 833 2 705 1 122 1 049 42.5	113 3 593 3 469 3 131 958 869 34.8 2 303 129 131 133 180 173 332 315 255 229 261 123 42 42 56 1 889 1 849 1 680 553 502 36.8	282 8 643 8 345 7 944 1 850 1 632 36.1 5 600 337 375 398 339 285 864 1 072 643 570 416 227 74 130 4 422 4 272 4 093 996 884 884
Mole Median age HOUSEHOLD TYPE AND RELATIONSHIP All persons In hausehalds Hausehalder Family hausehalder Nonfamily hausehalder	4 834 35.6 9 566 9 197 3 614 2 808 806	2 540 31.7 5 209 4 981 1 821 1 489 332	2 705 2 705 1 044 765 279	2 517 36.8 5 241 4 997 2 047 1 544 503	2 725 34.4 5 659 5 427 2 168 1 597 571	2 936 36.5 6 390 5 762 2 545 1 692 853	2 177 32.3 4 480 4 141 1 689 1 234 455	5 448 35.3 11 048 10 941 4 146 3 319 827
Living alane Spause Child Other relatives Nanrelatives Institutianalized persans Other persans in graup quarters	719 2 392 2 723 299 169 369 -	282 1 280 1 574 169 137 - 228	254 657 863 82 59 - - 2.59	440 1 328 1 368 1 39 1 15 50 194	498 1 284 1 587 236 152 - 232 2.50	776 1 377 1 480 221 139 525 103	398 1 023 1 190 120 119 40 299	714 2 911 3 319 325 240 98 9
Persans per family Persons 65 years and over In hausehalds Hausehalder Nanfamily hausehalder Living alane Spause Other relatives Nanrelatives Institutianalized persans Other persans in graup quarters	2.93 1 274 1 272 843 300 295 333 86 10 2	3.03 574 574 371 148 142 142 33 28 -	3.09 349 349 252 128 126 74 12 11	2.84 778 731 480 189 181 196 45 10	2.95 813 811 560 241 234 197 47 - 2	2.82 1 469 1 333 918 461 452 328 79 8 110 26	2.89 746 723 481 184 175 197 38 7 23	2.97 1 311 1 227 801 276 265 335 77 14 84
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With awn children under 18 years Number of awn children under 18 years Morried-cauple fomilies With awn children under 18 years Number of awn children under 18 years Female householder, no husband present With awn children under 18 years Number of awn children under 18 years	2 808 1 182 1 971 2 392 982 1 673 315 149 228	1 489 711 1 204 1 280 604 1 046 159 77 117	765 370 646 657 311 547 64 31	1 544 602 999 1 328 501 851 174 89 128	1 597 680 1 156 1 284 539 938 228 103 154	1 692 622 1 089 1 377 483 880 255 120 180	1 234 523 939 1 023 409 763 169 93	3 319 1 506 2 524 2 911 1 293 2 200 294 162 252
MARITAL STATUS Males 15 years and over Never married Naw married, except separated Separated Widawed Oivarced Females 15 years and over Never married Naw married, except separated Separated Widawed Oivarced Oivarced Naw married, except separated Separated Widawed Oivarced Oivarced	3 911 870 2 542 116 82 301 3 909 648 2 457 91 416 297	1 942 427 1 331 35 29 120 2 121 376 1 332 52 234 127	1 084 263 679 34 38 70 1 073 174 685 26 132	2 064 489 1 364 40 52 119 2 303 442 1 373 34 275	2 182 563 1 329 74 51 165 2 422 493 1 334 65 308 222	2 390 590 1 468 66 96 170 2 942 557 1 459 106 544 276	1 736 494 1 058 47 48 89 1 910 382 1 057 45 241 185	4 310 896 2 978 70 93 273 4 490 654 2 987 97 424

Table 2. General Characteristics of White Persons: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		8uncombe	County		Totals for	r split trocts/8NA's	in 8uncombe Coun	ty	
Area	Asheville, NC MSA	Total	Asheville city	Troct 2	Troct 3	Troct 4	Troct 9	Troct 10	Troct 11
AGE									
All personsUnder 5 yeors	158 979 9 542	158 979 9 542	48 726 2 609	412 17	827 46	3 065 136	641 20	2 763 166	3 615 192
5 to 9 years	9 339	9 339	2 477 2 258	16 14	38 47	114 91	17 = 14	153 149	162 191
10 to 14 yeors	9 298 10 262	9 298 10 262	2 631	24 32	63	412	12	150 170	1 69 209
20 to 24 years	10 450 24 476	10 450 24 476	3 344 7 460	80	91 197	580 478	21 70	448	584
35 to 44 yeors	25 148 18 241	25 148 18 241	7 180 4 961	88 38	175 62	376 177	63 77	378 284	502 366
55 to 64 years	16 042	16 042 14 978	5 207 5 724	21 42	30 44	202 271	62 94	291 338	394 412
65 to 74 yeors	14 978 8 501	8 501	3 627	28	25	149	107 84	200 36	308 126
85 yeors ond over	2 702	2 702 3 871	1 248 1 057	12 5	9 21	79 49	7	69	77
16 years and over	128 889	128 889	40 961	363	679	2 709 2 684	585 580	2 266 2 206	3 038 2 971
18 yeors and over	124 838 118 341	124 838 118 341	40 048 38 024	355 336	653 612	2 099	574	2 115	2 869
60 years and over62 years and over	34 501 31 295	34 501 31 295	13 471 12 402	93 88	94 87	618 572	312 305	720 673	1 065 971
Medion	37.3	37.3	39.8	37.2	31.9	28.8	58.6	38.7	40.7 2 017
Female	83 393 4 626	83 393 4 626	26 627 1 257	224 6	444 21	1 702 72	336 10	1 491 75	95
5 to 9 yeors	4 574 4 511	4 574 4 511	1 234 1 093	11 6	20 24	47 39	9 9	86 80	77 86
15 to 19 years	4 977	4 977	1 308	10	39 49	205 302	8 10	68 82	75 112
20 to 24 yeors	5 302 12 563	5 302 12 563	1 769 3 839	20 38	106	266	24	229	319
35 to 44 yeors	12 846 9 487	12 846 9 487	3 718 2 634	46 24	88 29	187 102	19 27	193 144	249 212
55 to 64 years	8 722 8 420	8 722 8 420	2 963 3 411	11 27	16 25	115 182	27 55	157 207	226 257
75 to 84 years	5 412	5 412	2 453	16	20 7	114 71	67 71	146 24	206 103
85 yeors and over	1 953	1 953 1 886	948 526	9	10	24	5	31	38
16 years and over	68 756	68 756	22 815	201	368	1 537 1 525	304 301	1 236 1 208	1 740 1 713
18 years and over	66 819 63 594	66 819 63 594	22 359 21 349	197 187	353 332	1 224	298	1 168	1 664 693
60 years and over62 years and over	20 428 18 689	20 428 18 689	8 467 7 890	61 57	63 61	432 406	204 202	460 435	643
Medion	38.9 75 586	38.9 75 586	42.4 22 099	39.0 188	31.6 383	31.8 1 363	70.4 305	41.5 1 272	44.8 1 598
Medion oge	35.7	35.7	37.0	35.4	32.1	25.6	50.6	35.9	37.0
HOUSEHOLD TYPE AND RELATIONSHIP		150 070	40.704	410	907	3 065	641	2 763	3 615
All persons In households	158 979 154 642	158 979 154 642	48 726 46 767	412 412	827 736	2 348	353	2 762	3 506 1 607
HouseholderFomily householder	65 095 45 454	65 095 45 454	22 192 12 986	213 87	352 151	1 222 564	204 68	1 236 762	1 012
Nonfomily householder Living olone	19 641 17 261	19 641 17 261	9 206 8 092	126 103	201 148	658 526	136 125	474 413	595 539
Spouse	37 727	37 727	10 264	57 69	110 149	390 461	39 67	535 697	774 852
Other relatives	42 251 5 124	42 251 5 124	10 761 1 656	21	27	88	18	172 122	161 112
Nonrelatives Institutionalized persons	4 445	4 445 2 445	1 894 1 064	52	98 82	187 51	25 197	122	109
Other persons in group quorters	1 892	1 892	895	-	9	666	91	1	-
Persons per householdPersons per fomily	2.38	2.38 2.88	2.11 2.75	1.85 2.53	2.09 2.88	1.92 2.68	1.72 2.78	2.24 2.85	2.19 2.77
Persons 65 years and over	2.88 26 181	26 181	10 599	82	78	499	285	574 574	846 742
In households		24 701 17 029	9 903 7 112	82 59 31	76 54 31	449 330	101 83	431	545 281 273 143
Nonfomily householder Living olone		7 741 7 526	3 739 3 649	31 29	29	198 198	66 63	231 224	273
Spouse	5 991	5 991 1 367	2 201	9	16 5	85 32	15 1	108 26	46
Other relativesNonrelatives	314	314	101	4	1 2	2 50	2 173	9	104
Institutionolized personsOther persons in group quorters	1 429	1 429 51	678 18	=	_	-	11	-	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	45 454	45 454	12 986	87	151	564 224	68 25	762 289	1 012 366
With own children under 18 yeors Number of own children under 18 yeors	31 275	18 765 31 275	4 706 7 816	29 52	76 127	346	53 35	468	366 586 775
Married-couple families	37 734 15 006	37 734 15 006	10 263 3 445	50 17	108 53 96	392 133	8	535 191	279
Number of own children under 18 yeors Female householder, no husband present	25 663	25 663 5 978	5 947 2 213	37 25	96 29	234 142	13 28	317 181	468 198 73
With own children under 18 years	3 000	3 000	1 071	10 13	17 24	81 100	17 40	85 132	73 98
Number of own children under 18 years MARITAL STATUS	4 514	4 514	1 603	13	24	100	40	.02	
Males 15 years and over		61 118	18 339	164	317	1 180 643	282 78	1 045 272	1 31 1 294
Never morried Now morried, except separated	39 132	14 130 39 132	4 783 10 704	72 57	144 115	405	76 79 13	563	816 36
Seporoted Widowed	1 526	1 526 1 643	514 624	11 5	10 5	19 18	39	43 51	51
Divorced	4 687	4 687	1 714	19	43	95	73	116	114 1 759
Females 15 years and over Never morried		69 682 12 279	23 043 4 656	201 52	379 149	1 544 726	308 54	1 250 209	304 813
Now morried, except seporatedSeporated	38 983	38 983 1 894	10 672 714	59 14	123 14	412 44	58 12	568 51	41
Widowed		9 919	4 292	42	33	188	140	263	406

Table 2. General Characteristics of White Persons: 1990—Con.

[Threshold and camplementary threshold are 400 persons. Far definitions of terms and meanings of symbols, see text]

Tatals far sp	olit tracts/8NA's in	8uncambe Caunty-	–Can.		Ashevill	e city, Buncambe Cau	nty	
Tract 14	Tract 18	Tract 21.02	Tract 22.01	Tract 2 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)	Tract 6	Tract 8
4 886 387 349 287 322 451 911 674 516 408 320 191 70 147 3 817 70 147 3 817 70 2 573 178 178 175 151 153 232 473 346 287 210 184 127 56 67	5 901 286 302 279 285 391 878 883 641 679 730 421 126 107 4 980 4 871 4 678 1 659 1 538 40.8 3 158 147 146 142 136 211 444 474 338 395 369 267 89	2 955 179 148 162 168 245 535 389 320 324 303 142 40 68 2 432 2 364 2 256 650 591 35.9 1 603 97 75 83 89 127 274 207 180 184 174 80 33	6 104 365 339 354 435 1 077 941 627 597 624 303 108 152 4 985 4 885 4 848 1 238 36.3 3 281 179 185 203 170 254 547 482 323 328 346 185 79 78 2 683	412 17 16 14 24 32 80 88 88 38 21 42 28 12 5 363 355 336 93 88 87.2 224 6 10 20 38 46 24 11 27 16 9	827 46 38 47 63 91 197 175 62 30 44 25 9 21 679 653 612 94 87 31.9 444 21 20 24 39 49 106 88 82 9 16 25 20 7	2 928 130 103 85 408 570 457 358 161 185 248 144 79 43 2 595 2 574 1 993 587 541 28.4 1 628 68 42 37 202 298 253 178 93 107 167 112 71 200	1 527 64 49 40 60 137 298 246 150 150 160 115 58 27 1 371 1 350 1 287 404 372 39.0 805 29 17 16 29 72 132 127 72 78 100 86 47	2 366 105 104 110 104 147 437 397 234 437 272 177 42 41 2 024 1 984 1 921 641 583 39.2 1 294 49 49 49 49 49 49 49 49 49 49 49 49 4
1 979 1 885 475 431 33.3 2 313 30.4	2 649 2 549 942 875 42.2 2 743 39.0	1 295 1 236 393 362 37.9 1 352 34.1	2 616 (2 505) 789 719 36.7 2 823 35.9	197 187 61 57 39.0 188 35.4	353 332 63 61 31.6 383 32.1	1 465 1 166 414 388 31.4 1 300 25.0	730 696 277 258 43.0 722 35.6	1 107 1 074 404 371 41.8 1 072 36.6
4 886 4 770 1 933 1 363 570 478 1 036 1 417 207 177 102	5 901 5 693 2 709 1 606 1 103 971 1 296 1 329 170 189 208	2 955 2 931 1 266 865 401 345 690 739 131 105 24	6 104 6 056 2 808 1 766 1 042 917 1 387 1 523 123 215 35	412 412 213 87 126 103 57 69 21 52	827 736 352 151 201 148 110 149 27 98 82	2 928 2 211 1 160 523 637 510 357 433 81 180 51 666	1 527 1 449 816 303 513 432 206 237 63 127 49 29	2 366 2 266 1 171 581 590 502 473 436 46 140 90
2.46 2.94 581 486 331 138 132 110 41 4 95	2.11 2.75 1 277 1 108 814 452 444 232 54 8	2.32 2.82 485 474 319 126 122 123 26 6 11	2.16 2.72 1 035 1 000 700 322 314 268 25 7	1.85 2.53 82 82 59 31 29 9 10 4	2.09 2.88 78 76 54 31 29 16 5	1.91 2.68 471 421 313 190 190 74 32 2 50	1.77 2.66 333 288 218 139 128 41 25 4 43 2	1.93 2.64 491 477 339 174 170 107 23 8
1 363 650 1 069 1 031 469 796 270 159 241	1 606 593 975 1 295 455 790 243 112 150	865 331 518 693 237 382 148 80	1 766 735 1 182 1 394 504 836 293 199 294	87 29 52 50 17 37 25 10	151 76 127 108 53 96 29 17	523 210 325 359 123 217 135 77 96	303 96 152 203 53 89 85 39 56	581 204 337 470 150 257 92 43 61
1 795 445 1 050 73 57 170 2 068 356 1 064 98	2 311 535 1 417 54 101 204 2 723 469 1 331 93 487	1 118 267 708 36 22 85 1 348 242 715 40	2 332 529 1 423 73 65 242 2 714 468 1 409 97	164 72 57 11 5 19 201 52 59 14	317 144 115 10 5 43 379 149 123 14	1 129 632 371 18 18 90 1 481 713 378 42 182	631 252 225 34 22 98 743 202 226 31	903 260 494 22 21 106 1 144 277 495 32
	Tract 14 4 886 387 349 287 349 287 349 1911 674 516 408 320 1911 70 147 3 817 3 683 3 466 779 702 31.7 2 573 178 176 151 153 232 473 346 287 210 184 127 56 67 2 044 1 979 1 885 475 431 33.3 2 313 30.4 4 886 4 770 1 933 1 363 5 78 1 036 1 417 207 177 177 177 102 14 2.46 2.94 581 486 331 1 363 650 1 036 1 417 207 177 177 177 177 177 177 177 177 177 1	Tract 14	Tract 14	4 886 5 901 2 955 6 104 387 286 179 362 148 339 287 279 142 334 451 391 245 348 349 516 641 320 627 408 679 324 597 320 730 303 624 191 421 142 303 70 126 40 108 147 107 68 152 3 817 4 980 2 452 4 4 883 3 683 4 871 2 364 4 483 3 683 4 871 2 364 4 483 3 683 799 650 1 348 702 1 538 591 1 238 3 1.7 40.8 35.9 36.3 2 573 3 158 1 603 3 281 176 146 75 151 151 142 83 203 2 173 40.8 35.9 36.3 2 573 3 158 1 603 3 281 176 146 75 151 151 142 83 203 2 11 127 254 473 444 274 437 444 274 437 346 474 207 482 287 338 180 323 210 395 184 328 184 369 174 326 78 33 180 127 267 80 185 56 89 33 79 67 53 42 78 2 044 2 676 1333 2 683 1 177 188 5 942 393 789 431 875 362 719 3 3.3 42 2 37.9 36.7 3 13 2 743 332 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		Treet 14		Treat 14 Treat 18 Treat 21.02 Treat 22.01 Treat 3 (pt.) Treat 4 (pt.) Treat 6

Table 2. General Characteristics of White Persons: 1990—Con.

[Threshold and camplementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Asheville ci	ty, Buncombe County-	—Con.			Remainder of Bun- combe County
Area	Tract 9 (pt.)	Troct 10 (pt.)	Troct 11 (pt.)	Troct 14 (pt.)	Tract 18 (pt.)	Tract 20	Troct 21.02 (pt.)	Troct 31.01
AGE								
Ali persons Under 5 years	641 20 17 14 12 21 70 63 77 62 94 107 84 7 585 580 574 312 305 58.6 336 10 9 9 8 10 7 7 7 8 8 10 7 7 8 8 10 7 8 10 10 10 10 10 10 10 10 10 10	2 763 166 153 149 150 170 448 378 284 291 338 200 36 69 2 266 2 206 2 115 720 673 38.7 1 491 75 86 80 82 229 193 144 157 207 146 24 31 1 236 1 208 1 168 460 435 41.5 1 272 35.9	3 615 192 162 191 189 209 584 502 366 394 412 308 126 77 3 038 2 971 2 869 1 065 971 40.7 2 017 86 75 112 319 249 212 226 2257 206 103 38 1 740 1 713 1 664 693 44.8 1 598 37.0	2 177 186 181 131 139 239 211 395 301 220 168 135 78 32 74 1 662 1 603 1 507 324 290 31.0 1 161 84 84 70 62 119 214 162 122 85 78 56 6912 885 847 201 184 32.8 1 016 29.8	4 584 223 217 222 233 317 673 666 497 536 556 6336 98 80 3 875 3 790 3 632 1 304 1 209 41.0 2 539 113 106 1111 109 172 338 368 271 1109 172 338 368 271 320 202 231 77 40 2 186 2 150 2 067 810 757 43.3 2 045 37.7	3 420 192 168 208 8 181 495 441 360 378 413 306 110 83 2 842 2 773 2 645 1 025 964 41.3 1 897 77 80 97 98 265 226 198 218 250 216 81 42 1 631 1 591 1 590 1 591 1 590 1 593 644 45.7 1 523 37.1	1 527 110 85 69 80 124 265 178 140 180 182 91 23 42 1 247 1 210 1 156 387 353 36.4 836 57 47 37 43 66 131 96 83 99 104 54 19 28 690 668 637 231 214 39.2 691 34.3	5 792 333 318 328 336 319 362 319 577 579 665 500 221 147 4 755 4 622 4 427 1 712 1 583 40.5 3 162 153 133 133 338 333 331 338 331 338 331 338 331 338 331 338 331 338 331 338 338
HOUSEHOLD TYPE AND RELATIONSHIP	30.0	33.7	37.0	27.0	37.7	37.1	00	
Ali persons In households	641 353 204 68 136 125 39 67 18 25 197	2 763 2 762 1 236 762 474 413 535 697 172 122	3 615 3 506 1 607 1 012 595 539 774 852 161 112 109	2 177 2 109 822 589 233 195 449 672 87 79 54	4 584 4 529 2 180 1 273 907 793 1 003 1 042 141 163 55	3 420 3 211 1 453 910 543 483 668 828 148 114 209	1 527 1 503 661 436 225 191 338 362 69 73 24	5 792 5 297 2 370 1 563 800 733 1 300 1 322 180 124 399
Persons per household Persons per family Persans 65 years and over In hauseholds Householder Living olane Spouse Other relatives Institutionolized persons Other persons in graup quorters	1.72 2.78 285 101 83 66 63 15 1 2 173	2.24 2.85 574 574 431 231 224 108 26 9	2.19 2.77 846 742 545 281 273 143 46 8	2.55 3.04 245 198 133 62 60 45 17 3 47	2.08 2.73 1 000 949 703 406 400 1194 46 6 51	2.22 2.82 829 693 514 272 268 137 33 9	2.28 2.78 296 285 194 80 79 75 13 3 11	2.24 2.80 1 399 1 255 870 441 432 312 71 6 106 26
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
With own children under 18 years Number of own children under 18 years Married-couple families With awn children under 18 years Number of own children under 18 years Female hauseholder, no husband present With own children under 18 years Number of awn children under 18 years	68 25 53 35 8 13 28 17 40	762 289 468 535 191 317 181 85	1 012 366 586 775 279 468 198 73 98	589 295 511 442 211 370 123 79 130	1 273 466 747 1 003 342 581 215 102 138	910 318 535 670 207 358 199 96 155	436 172 274 340 117 195 79 44 65	1 563 568 982 1 301 454 815 211 98
MARITAL STATUS								
Maies 15 years and aver Never married Now married, except seporoted Separated Widowed Divarced Females 15 years and over Never married Naw married, except separated Separated Divarced Divarced	282 78 79 13 39 73 308 54 58 12 140 44	1 045 272 563 43 51 116 1 250 209 568 51 263 159	1 311 294 816 36 51 114 1 759 304 813 41 406	756 194 451 32 22 57 923 173 463 52 124	1 713 430 1 042 34 68 139 2 209 371 1 032 83 426 297	1 243 296 727 37 62 121 1 649 275 715 56 396 207	568 139 344 21 14 50 695 124 352 26 111	2 145 478 1 379 53 84 151 2 709 481 1 375 91 514 248

Table 3. General Characteristics of Black Persons: 1990

[Threshold is 400 persons. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		8uncombe (County		Totals far split tra	cts/BNA's in 8uncomb	e Caunty	
Area	Asheville, NC MSA	Total	Asheville city	Tract 2	Troct 3	Tract 4	Tract 9	Tract 10
All persons	1 242 1 061 2 1 061 1 248 1 208 1 056 2 158 2 083 1 190 1 113 1 057 671 249 470 10 519 10 026 9 331 2 345 31.3 7 667 613 513 513 513 513 514 609 521 1 141 624 670 622 457 1 181 2 249 8 31 8 31 9 351 9 3	14 336 1 242 1 061 1 248 1 208 1 056 2 158 2 083 1 190 1 113 1 057 671 249 470 10 519 10 026 9 331 2 583 2 345 31.3 7 667 613 513 574 609 521 1 142 624 670 622 457 181 2244 5 837 5 587 5 230 1 622 1 480 33.8 6 669 28.5	12 207 1 097 1 097 915 1 086 1 009 878 8 1 762 1 740 1 022 974 924 579 221 421 8 897 7 894 2 255 2 046 31.4 6 674 538 437 978 992 536 603 530 443 978 992 163 603 549 402 163 200 5 084 4 863 200 5 084 4 863 200 5 084 6 863 2 28.0	1 126 123 87 108 87 79 156 137 101 107 81 49 11 60 792 750 708 193 172 29.6 612 61 48 45 45 46 37 84 75 59 70 46 32 9 26 448 422 405 122 108 33.5 514 26.6	1 006 97 71 86 88 88 89 126 139 98 94 71 36 728 690 637 169 145 30.6 544 41 33 30 48 50 69 92 50 50 50 50 50 50 50 50 50 50	652 65 48 50 49 101 111 190 46 32 32 32 24 4 25 478 467 414 73 68 26.5 347 37 25 27 23 49 56 54 18 22 18 14 4 4 12 25 27 27 23 49 49 49 40 40 40 40 40 40 40 40 40 40 40 40 40	2 439 190 171 217 166 147 280 318 171 241 248 209 81 77 1 825 1 758 1 662 691 637 36.4 1 399 86 637 36.4 1 177 188 159 145 149 60 33 1 117 1 077 1 018 453 416 39.1 1 040 31.8	427 555 42 544 552 28 76 61 244 20 10 4 1 17 267 243 217 29 22 21.6 234 32 28 16 41 43 11 10 161 1466 133 20 193 18.1
All persons	13 641 5 256 - 3 545 - 1 711 1 518 - 1 609 - 4 940 - 1 268 - 568 - 498 - 197 - 2.59 - 3.20 - 1 977 - 1 840 - 1 329 - 667 - 634	14 336 13 641 5 256 3 545 1 711 1 518 1 609 4 940 1 268 568 498 197 2.59 3.20 1 977 1 840 1 329 667 634 283	12 207 11 903 4 624 3 084 1 540 1 368 1 319 4 321 1 147 492 199 105 2.57 3.20 1 724 1 623 1 184 606 576 6239	1 126 1 126 443 296 147 136 87 419 136 41 2.56 3.19 141 141 110 54 48	1 006 1 000 362 260 102 91 103 361 137 37 4 2 2.77 3.33 120 120 83 33 32 18	652 592 233 156 777 67 73 211 50 25 1 59 2.52 3.10 60 59 43 18 18	2 439 2 384 1 022 599 423 402 235 812 237 78 45 10 2.34 3.15 538 496 395 253 247 57	427 427 141 110 31 28 38 196 32 20 3.06 3.45 15 15
Other relotives Nonrelatives Institutionolized persons Other persons in group quarters FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With own children under 18 years	- 170 - 58 - 134 - 3	170 58 134 3 3 545 1 834	151 49 99 2 2 3 084 1 592	12 - - - - 2 96 139	18 - - - - - -	3 2 1 -	30 14 42 - - 599 287	110 87
Number of awn children under 18 yeors Married-couple families With own children under 18 yeors Number of own children under 18 yeors Female householder, no husband present With own children under 18 yeors Number of own children under 18 yeors MARITAL STATUS	3 495 1 650 727 1 377 1 650	3 495 1 650 727 1 377 1 650 1 010 1 965	3 058 1 350 576 1 099 1 516 933 1 830	288 93 30 50 184 107 236	232 106 30 50 137 86 172	155 73 37 66 71 42 79	563 240 92 178 314 181 363	164 40 27 48 62 54 10 <i>6</i>
Males 15 years and over	1 978 1 841 287 246 466 - 5 967 - 2 038 1 733 - 405 - 1 118	4 818 1 978 1 841 287 246 466 5 967 2 038 1 733 405 1 118 673	3 913 1 611 1 474 242 209 377 5 196 1 780 1 428 370 1 013 605	350 152 101 31 21 45 45 458 161 102 43 97 55	312 135 121 22 11 23 440 158 117 41 65 59	231 116 83 12 7 13 258 98 72 17 38 33	729 270 264 45 70 80 1 132 356 258 76 326 116	111 52 40 8 2 9 165 68 44 16 17 20

Table 3. General Characteristics of Black Persons: 1990—Con.

[Threshold is 400 persons. For definitions of terms ond meonings of symbols, see text]

Census Tract or Block Numbering	Totals for s	plit trocts/BNA's in B	uncombe County—Co	on.		Asheville city, 8uno	ombe County	
Area	Troct 11	Troct 14	Troct 18	Troct 21.02	Troct 2 (pt.)	Troct 3 (pt.)	Troct 4 (pt.)	Troct 6
All persens Under 5 years	462 39 36 40 40 40 20 76 60 46 26 39 28 12 13 342 318 302 100 90 32.7 262 21 21 17 18 12 43 32 27 28 10 10 10 10 10 10 10 10 10 10	459 59 41 65 48 36 85 57 38 19 8 3 - 21 283 261 239 20 17 21.9 231 22 17 25 30 18 47 39 18 8 8 8 7 159 145 132	427 35 30 41 41 35 72 72 72 33 24 23 15 6 12 313 294 274 56 53 29.5 24 274 274 56 53 29.5 29.5 240 19 16 23 15 6 17 6 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	729 49 49 45 48 62 54 103 113 73 63 66 41 12 16 581 553 515 157 145 35.3 387 26 26 26 61 37 37 37 37 37 37 37 37 37 37 37 37 37	1 126 123 87 108 87 108 87 79 156 137 101 107 81 49 11 60 792 750 708 193 172 29.6 61 48 45 46 37 84 45 46 37 84 45 46 37 84 475 59 70 46 32 9	1 006 97 71 86 86 89 126 139 98 94 71 36 728 690 637 169 145 30.6 544 41 33 30 48 50 69 92 50 50 50 50 50 50 50 50 50 50	652 655 48 500 49 101 1111 900 46 32 32 32 24 4 4 25 478 467 414 73 68 26.5 347 37 25 27 27 23 49 56 54 18 22 18 18 14 4	684 45 41 49 50 56 113 91 62 68 63 25 21 15 538 521 477 140 130 34.3 351 24 19 20 21 24 49 53 33 36 39 18 15 6 285 278 258
60 yeors and over	67 57 34.7 200 29.0	9 8 26.1 228 18.7	33 32 29 7 187 29.4	90 81 37.3 342 33.8	122 108 33.5 514 26.6	104 94 35.1 462 25.3	47 43 28.0 305 25.2	90 86 38.2 33 3 31.2
All persans	462 455 173 126 47 40 53 165 47 17	459 455 147 115 32 25 58 205 29 16 4	427 410 159 100 59 50 53 157 26 15	729 729 267 205 62 55 129 247 71 15 —	1 126 1 126 443 296 147 136 87 419 136 41	1 006 1 000 362 260 102 91 103 361 137 37 4	652 592 233 156 77 67 73 211 50 25 1	684 673 287 160 127 107 73 186 88 39 7
Persons per household Persons per fomily Persons 65 years and over In households Householder Living olone Spouse Other relotives Nonrelotives Institutionolized persons Other persons in group quorters	2.65 3.13 79 72 50 17 16 10 11 1 7	3.07 3.50 11 11 7 3 3 3 - 1	2.54 3.32 44 29 19 8 8 6 4 -	2.71 3.16 119 119 76 20 19 32 9 2	2.56 3.19 141 141 110 54 48 19 12 -	2.77 3.33 120 120 83 33 32 18 18	2.52 3.10 60 59 43 18 11 3 2 1	2.35 3.17 109 105 76 37 35 12 15
Families	126 65 121 56 26 54 60 37 63	115 82 169 60 37 78 52 42 87	100 64 118 54 31 61 39 30 54	205 81 146 129 42 79 61 35 62	296 139 288 93 30 50 184 107 236	260 121 232 106 30 50 137 86 172	156 86 155 73 37 66 71 42 79	160 62 109 75 27 49 74 32 56
MARITAL STATUS Moles 15 years and aver	144 57 59 12 4 12 203 61 59 20 44	127 48 64 4 3 8 167 64 59 10 6 28	139 54 59 8 6 12 182 71 59 9 23 20	280 108 8 11 15 307 86 133 12 39 37	350 152 101 31 21 45 458 161 102 43 97 55	312 135 121 22 11 23 440 158 117 41 65	231 116 83 12 7 13 258 98 72 17 38 33	261 120 83 16 15 27 288 94 79 18 72 25

Table 3. General Characteristics of Black Persons: 1990—Con.

[Threshald is 400 persans. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Asheville ci	ty, 8uncambe Caunty-	-Can.			Remainder af Bun- cambe Caunty
Area	Tract 7	Tract 8	Tract 9 (pt.)	Tract 10 (pt.)	Tract 11 (pt.)	Tract 20	Tract 21.02 (pt.)	Tract 31.01
AGE								
All persons	1 046 97	521 28	2 439 190	427 55	462 39	1 531	651 47	527 29
5 ta 9 years	92 81	29 45	171 217	42 54	36 40	122 138	44 46	28 42 70 25 103
15 ta 19 years	78 64	40 27	166 147	52 28	40 20	161 88	55 48	25
25 ta 34 years	155 146	69 81	280 318	76 61	76 60	197 248	92 104	64
45 ta 54 years	94 76	57 60	171 241	24 20	46 26	128 117	60 56 55	43 49 40
65 ta 74 years 75 ta 84 years 85 years and over	95 45 23	54 27	248 209	10 4	39 28 12	113 54 29	33 11	28
3 and 4 years	39	4 10	81 77	17	13	56	15	14
16 years and aver	758 727	406 393	1 825 1 758	267 243	342 318	1 109 1 037	509 485	398 370
21 years and over	687 202	373 112	1 662 691	217 29	302 100	954 256	449 134	350 100 92
62 years and aver	186 32.4	100 36.9	637 36.4	22 21.6	90 32.7	229 31.4	124 34.3	32.3
Female	589 55	275 10	1 399 86	234 32	262 21	848 66	347 25	259
5 ta 9 years	47 42	12 19	75 106	14 23	21 17	56 67	24 29	14 19 16
15 ta 19 years	44 31	20 13	91 87	28 16	18 12	86 44	21 24	16
25 ta 34 years	86 73	39 39	176 177	41 44	43 32	124 140	46 56	55
45 ta 54 years	55 47	30 37	88 159	13 12	27 23	66 79	31 33	1.5 5.5 3.2 2.5 2.5 2.1
65 ta 74 years	58 36	35 18	145 149	6	20 20	65 33	26 25	18
85 years and aver	15 22	3	60 33	10	8 10	22 30	7	3
16 years and aver	433 414	226 222	1 117 1 077	161 146	201 191	644 612	265 259	204 199
21 years and aver60 years and aver	396 130	209 73	1 018 453	133 20	183 67	563 159	244 78	188 54
62 years and over	125 33.7	66 40.1	416 39.1	13 26.0	57 34.7	141 33.6	70 36.3	51 33.9
Median age	457 31.4	246 34.0	1 040 31.8	193 18.1	200 29.0	683 27.2	304 31.7	268 29.7
HOUSEHOLD TYPE AND RELATIONSHIP								
In hausehalds	1 046 1 040	521 512	2 439 2 384	427 427	462 455	1 531	651 651	527 399
HausehalderFamily hausehalder	384 273	199 131	1 022 599	141 110	173 126	523 401	236 183 53	155 112
Nanfamily hausehalder Living alane Spause	111 89 110	68 54 76	423 402 235	31 28 38	47 40 53	122 103 187	46 109	43 39 67
Child	387 108	152 44	812 237	196 32	165 47	568 131	233	128
NanrelativesInstitutianalized persans	51	41 9	78 45	20	17 7	60 62	13	122
Other persons in group quarters	6	-	10	-	'	-	-	6
Persans per househaldPersans per family	2.70 3.20	2.58 3.08	2.34 3.15	3.06 3.45	2.65 3.13	2.79 3.19	2.73 3.17	2.54 3.03
Persons 65 years and over	1 63 163	85 85	538 496	15 15	79 72	196 160	99 99	74 70 47 19
HausehalderNanfamily hausehalder	112 45	54 23 19	395 253	10 5	50 17	104 44	65 19	19
Living alane Spause Spa	40 24	19 1 <u>5</u>	247 57	5 2	16 10	40 31	18 25 7	15
Other relatives	22 5	9	30 14	2	11 1 7	16 9 36	2	ĺ
Institutionalized persons	-	Ξ	42 -	=	<u>-</u>	-	=	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
With awn children under 18 years	273 129	131 55	599 287	110 87	126 65	401 215	183 75	112 43
Number of own children under 18 years	269 108	100 78	563 240	164 40	121 56	401 188	140 109	65
With awn children under 18 years Number of awn children under 18 years	39 83	29 53	92 178	27 48 62	26 54 60	89 168 183	38 75 59	42
Female householder, no husband present With awn children under 18 years Number af awn children under 18 years	1 42 80 167	49 23 40	314 181 363	54 106	37 63	112 212	33 60	43 78 65 21 42 39 19
MARITAL STATUS								
Males 15 years and over	331 132	185 64	729 270	111 52	144 57 59	476 192 200	245 98 117	218 99 78
Naw married, except separated Separated	119 26	84 12	264 45 70	40 8 2	12 4	200 23 25	8	12
Widawed	17 37	6 19	80	9	12	36	12	18
Females 15 years and overNever married	445 166	234 72	1 1 32 356	1 65 68	203 61	659 223	269 73	210 69
Naw married, except separatedSeparated	120 25	79 9	258 76	44 16	59 20	196 47	112 12	69 74 13 29 25
Widawed Divarced	91 43	43 31	326 116	17 20	44 19	118 75	36 36	25

Table 4. General Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

[Threshold is 400 persons. Far definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering Area	Asheville, NC MSA Buncambe Caunty
AGE	,
All persans Under 5 years	486 486 47 47 38 38 32 32 30 30 32 32 104 104 85 85 55 55 55 33 20 20 7 7 7 3 3 3 17 17 357 357 346 346 333 333 39 39 38 31.4 31.4 235 24 24 22 22 22 16 16
10 to 14 years	16 16 11 11 16 46 46 46 38 38 28 28 18 18 10 10 4 2 2 2 10 170 170 170 164 164 158 158 20 20 20 20 32.3 32.3 251 251 30.9 30.5
All persons In hauseholds Householder Fornily hauseholder Nonfamily householder Living alone Spause Child Other relatives Nonrelatives Institutionolized persons Other persons in graup quarters	486 48 463 466 180 188 125 12: 55 5: 43 44 88 86 144 14- 21 2 30 30 15 1!
Persons per hausehold Persons per family Persons 65 years and over In hauseholds Householder Living olone Spouse Other relatives Nonrelatives Institutionalized persons Other persons in graup quarters	2.54 2.54 3.04 3.0 30 3 30 3 24 22 13 11 1 4 2
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With own children under 18 years Number of awn children under 18 years Married-couple families With awn children under 18 years Number of awn children under 18 years Female householder, na husband present With awn children under 18 years Number of awn children under 18 years Marrial Status	125 12 71 7 119 11 85 8 49 4 79 7 28 2 16 1 30 3
Males 15 years and aver	196 19 59 5 97 9 11 1 6 23 2 173 17 34 3 88 8 10 1 18 1 23 2

Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering Area	Asheville, NC MSA	Buncombe County
AGE		
All persons Under 5 yeors 5 to 9 yeors 15 to 19 years 20 to 24 years 25 to 34 years 35 to 44 years 45 to 54 yeors 55 to 64 yeors 65 to 74 yeors 75 to 84 years 85 years and over	765 68 68 56 75 60 158 143 74 36 19	765 68 68 56 75 60 158 143 74 36 19
3 ond 4 years 16 years ond over 18 years ond over 21 years and over 60 years ond over 62 years ond over Medion Female Under 5 years 5 to 9 years 10 to 14 years 15 to 19 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 65 to 74 years 65 to 74 years 75 to 84 years	31 559 530 486 39 34 28.3 421 37 39 28 44 30 85 75 41 24	31 559 530 486 39 34 28.3 421 37 39 28 44 30 85 75 41 11
85 years and over	19 306 297 266 28 23 29.4 344 27.3	19 306 297 266 28 23 29.4 344 27.3
All persons In households Hauseholder Fomily householder Living olone Spouse Child Other relatives Nonrelotives Institutionalized persons Other persons in group quarters	765 729 207 164 43 36 176 265 49 32 3	765 729 207 164 43 36 176 265 49 32 3
Persons per household Persons per family Persons 65 years and over In households Householder Living olone Spouse Other relatives Nonralotives Institutionolized persons Other persons in group quorters	3.11 3.52 27 27 8 4 3 5 13 1	3.11 3.52 27 27 8 4 3 5 13
Families	164 108 224 127 86 184 24 16 29	164 108 224 127 86 184 24 16
Marital Status Males 15 years and aver	256 91 147 8 2 8 317 89 191 5 15	256 91 147 8 2 8 317 89 191 5

Table 6. General Characteristics of Hispanic Origin Persons: 1990

[Threshold is 400 persons. For definitions of terms and meanings af symbols, see text]

AII persons Under 5 years	Asheville, NC MSA 1 173 151 113 88 71 101 235 178 75 59 62 22 18 55 808 788 724 133 118 27.5 591 68 62 49 36 50 107 89 44 32	Tatal 1 173 151 113 88 71 101 235 178 75 59 62 22 18 55 808 788 724 133 118 27.5 591 68 62 49 36 550	Asheville city 533 78 60 28 30 57 125 26 25 7 7 27 363 353 321 51 44 25.9 258 29 34
All persons Under 5 years 5 ta 9 years 10 ta 14 years 15 ta 19 years 20 ta 24 years 25 ta 34 years 35 ta 44 years 35 ta 44 years 45 ta 54 years 55 ta 64 years 55 ta 64 years 85 years and over 18 years and over 18 years and over 12 years and over 21 years and over 60 years and over 62 years and over 64 years and over 65 to 74 years 75 ta 84 years 85 to 174 years 16 years and over 175 ta 84 years 18 years and over 19 years and over 10 years and over 10 years and over 21 years and over 22 years and over 30 ta 14 years 31 to 14 years 32 to 14 years 35 to 44 years 35 to 64 years 36 to 74 years 375 to 74 years	151 113 88 71 101 235 178 75 59 62 22 18 55 808 788 724 133 118 27.5 591 68 62 49 36 50 107 89 44	151 113 88 71 101 235 178 75 59 62 22 18 55 808 788 724 133 118 27.5 591 68 62 49 36	78 60 28 30 57 125 65 26 25 7 7 27 363 353 321 51 44 25,9
Inder 5 years	151 113 88 71 101 235 178 75 59 62 22 18 55 808 788 724 133 118 27.5 591 68 62 49 36 50 107 89 44	151 113 88 71 101 235 178 75 59 62 22 18 55 808 788 724 133 118 27.5 591 68 62 49 36	78 60 28 30 57 125 65 26 25 7 7 363 353 321 51 44 25.5
in a 9 years	113 88 71 101 235 178 75 59 62 22 18 55 808 788 724 133 118 27.5 591 68 62 49 36 50 107 89	113 88 71 101 235 178 75 59 62 22 18 55 808 724 133 118 27.5 591 68 62 49 36	60 28 30 57 125 65 26 25 27 7 7 7 363 353 321 25.5 25 25 25
0 to 14 years	71 101 235 178 75 59 62 22 18 55 808 788 724 133 118 27.5 591 68 62 49 36 50 107 89 44	71 101 235 178 75 59 62 22 18 55 808 788 724 133 118 27.5 591 68 62 49 36	30 57 125 65 26 25 25 7 7 363 353 321 51 44 25.9 25 22
10 ta 24 years	101 235 178 75 59 62 22 18 55 808 788 724 133 118 27.5 591 68 62 49 36 50 107 89	101 235 178 75 59 62 22 18 55 808 724 133 118 27.5 591 68 62 49 36	57 125 65 26 25 27 7 7 27 363 353 321 51 44 25.5.
5 to 34 years	178 75 59 62 22 18 55 808 788 724 133 118 27.5 591 68 62 49 36 50 107 89 44	178 75 59 62 22 18 55 808 788 724 133 118 27.5 591 68 62 49 36 50	65 26 25 27 7 7 363 353 321 51 44 25.9 25 24
15 to 54 years	755 59 62 22 18 55 808 788 724 133 118 27.5 591 68 62 49 36 50 107 89	75 59 62 22 18 55 808 724 133 118 27.5 591 68 62 49 36	26 25 25 7 7 27 363 353 321 51 44 25.9 25 24 25
St to 74 years	62 22 18 55 808 788 724 133 118 27.5 591 68 62 49 36 50 107 89	62 22 18 55 808 788 724 133 118 27.5 591 68 62 49 36	25 7 7 363 353 321 51 44 25.9 258 24 25
75 to 84 years	22 18 55 808 788 724 133 118 27.5 591 68 62 49 36 50 107 89	22 18 55 808 788 724 133 118 27.5 591 68 62 49 36 50	7 7 27 363 353 321 51 44 25.9 258 29
3 and 4 years 16 years and over 18 years and over 21 years and over 22 years and over 32 years and over 40 years and over 50 years and over 51 years 51 ta 9 years 52 years 53 ta 9 years 54 years 55 ta 64 years 55 ta 64 years 55 ta 64 years 55 ta 74 years 55 ta 74 years	55 808 788 724 133 118 27.5 591 68 62 49 36 50 107 89	55 808 788 724 133 118 27.5 591 68 62 49 36 50	27 363 353 321 51 44 25.9 258 29
6 years and over	808 788 724 133 118 27.5 591 68 62 49 36 50 107 89 44	808 788 724 133 118 27.5 591 68 62 49 36 50	363 353 321 51 44 25.9 258 29 34
8 years and over	724 133 118 27.5 591 68 62 49 36 50 107 89	724 133 118 27.5 591 68 62 49 36 50	321 51 44 25.9 258 29 34
00 years and over	133 118 27.5 591 68 62 49 36 50 107 89	133 118 27.5 591 68 62 49 36 50	51 44 25.9 258 29 34
Female	27.5 591 68 62 49 36 50 107 89 44	27.5 591 68 62 49 36 50	25.9 258 29 34 16
Female	591 68 62 49 36 50 107 89 44	591 68 62 49 36 50	258 29 34 16
Inder 5 years	68 62 49 36 50 107 89 44	68 62 49 36 50	29 34 16
10 ta 14 years	49 36 50 107 89 44	49 36 50	16
15 ta 19 years	36 50 107 89 44	36 50	
25 to 34 years	107 89 44		13
85 to 44 years 45 ta 54 years 55 ta 64 years 55 ta 74 years 75 ta 84 years	89 44	107	30 52
55 ta 64 years 65 ta 74 years 75 ta 84 years		89	28
65 ta 74 years 75 ta 84 years		44 32	15 15
	27	27 15	16
	15 12	12	2
3 and 4 years	28	28	13
16 years and aver	406 399	406 399	179 175
21 years and over	365	365	158
60 years and over62 years and over	74 65	74 65	35 30
Median	27.6	27.6	26.2
Male	582 27.4	582 27.4	275 25.7
HOUSEHOLD TYPE AND RELATIONSHIP			
All persons	1 173	1 173	533
In hauseholds	1 108 354	1 108 354	498 157
Hausehalder Fomily hausehalder	249	249	100
Nonfamily hausehalder Living alone	105 78	105 78	57 40
Spause	230	230	89
Child Other relatives	399 54	399 54	19° 23
Nonrelatives	71	71 25	38
Other persons in group quarters	25 40	25 40	25
Persans per househald	2.73	2.73	2.77
Persons per family	3.24	3.24	3.45
Persans 65 years and over	1 02 97	102 97	39 37
Hausehalder	65	65	24
Nonfamily hausehalder Living olone	23 22	23 22	11
Spause	22	22	8
Other relatives	7 3	7 3	
Institutionalized persansOther persons in group quarters	5	5	
	_	_	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN	040	240	100
Families With own children under 18 years	249 139	249 139	6
Number of awn children under 18 years	338 203	338 203	16 7
Married-cauple families With awn children under 18 years	109	109	4
Number af awn children under 18 years Female hauseholder, na husband present	254 33	254 33	11 2
With awn children under 18 years Number af own children under 18 years	23 70	23 70	1. 4
MARITAL STATUS			
Males 15 years and aver	409	409	18
Never marriedNaw married, except separated	129 225	129 225	7
Separated	12	12	
Widawed	5 38	5 38	1
Females 15 years and over	412	412	17
Never married	92	92	5
Naw married, except separated	239 14	239 14	8
WidawedDivarced	33 34	33 34	1

Table 7. General Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Buncambe	Caunty
Area	Asheville, NC MSA	Tatal	Asheville cit
AGE			
All persons	158 117	158 117	48 36
Under 5 years 5 ta 9 years	9 444 9 263	9 444 9 263	2 560 2 440
10 ta 14 years	9 231	9 231	2 24
15 to 19 years	10 206	10 206	2 60:
20 ta 24 years 25 ta 34 years	10 385 24 323	10 385 24 323	3 30° 7 38
35 ta 44 years	25 015	25 015	7 13
15 to 54 years	18 176 15 989	18 176 15 989	4 94 5 18
5 ta 64 years	14 922	14 922	5 70
5 ta 84 years	8 479	8 479	3 62
5 years and aver	2 684	2 684	1 24
and 4 years 6 years and aver	3 837 128 277	3 837 128 277	1 04 40 70
8 years and over	124 242	124 242	39 79
l years and aver	117 792	117 792	37 79
O years and over	34 377 31 185	34 377 31 185	13 42 12 36
ledian	37.3	37.3	39.
Female	82 952	82 952	26 45
nder 5 years	4 582	4 582	1 24
ta 9 years	4 534 4 475	4 534 4 475	1 21 1 08
5 ta 19 years	4 948	4 948	1 29
) ta 24 years	5 269	5 269	1 74
5 ta 34 years5 ta 44 years	12 490 12 780	12 490 12 780	3 81 3 69
5 ta 54 years	9 450	9 450	2 62
5 ta 64 years	8 691 8 395	8 691 8 395	2 94 3 39
5 ta 74 years 5 ta 84 years	5 397	5 397	2 44
5 years and over	1 941	1 941	94
and 4 years	1 871	1 871	52
6 years and over	68 438	68 438	22 68
B years and over 1 1 years and over	66 507 63 308	66 507 63 308	22 23 21 23
) years and aver	20 356	20 356	8 43
2 years and aver	18 626	18 626	7 86
edian	38.9 75 165	38.9 75 165	42. 21 91
Aedian age	35.8	35.8	37.
OUSEHOLD TYPE AND RELATIONSHIP			
All persons	158 117	158 117	48 36
n househalds	153 818	153 818	46 43
Family hauseholder	64 824 45 267	64 824 45 267	22 08 12 91
Nanfamily hauseholder	19 557	19 557	9 16
Living alane	17 196	17 196	8 06
SpouseChild	37 541 41 971	37 541 41 971	10 19 10 64
Other relatives	5 087	5 087	1 64
Nanrelatives	4 395	4 395	1 86
stitutianalized persansther persans in graup quarters	2 431 1 868	2 431 1 868	1 05 87
ersans per hausehald	2.38	2.38	2.1
ersans per family	2.87	2.87	2.7
Persons 65 years and over	26 085	26 085	10 56
hauseholdsHausehalder	24 610 16 967	24 610 16 967	9 86 7 08
Nanfamily hauseholder	7 719	7 719	3 72
Living alone	7 505	7 505	3 63
SpauseOther relatives	5 970 1 361	5 970 1 361	2 19 48
Nanrelatives	312	312	10
stitutionalized persansther persans in graup quarters	1 424 51	1 424 51	6
	31	31	
AMILY TYPE BY PRESENCE OF OWN CHILDREN	45.047	45.047	10.0
Familles	45 267 18 669	45 267 18 669	12 9 4 6
Number of own children under 18 years	31 041	31 041	7 7
Married-cauple families	37 579	37 579	10 2
/ith own children under 18 years Number af awn children under 18 years	14 928 25 481	14 928 25 481	3 4 5 8
Female householder, na husband present	5 955	5 955	2 2
/ith awn children under 18 years Number af awn children under 18 years	2 987 4 470	2 987 4 470	1 0d 1 57
MARITAL STATUS			
Males 15 years and aver	60 818	60 818	18 2
lever marriedlever married, except separated	14 038 38 958	14 038 38 958	4 7: 10 6:
aw marnea, except separatedeparated	1 519	1 519	5
/idawed	1 639	1 639	62
ivarced	4 664	4 664	1 70
Females 15 years and over	69 361	69 361	22 9
lever marriedlaw married, except separated	12 207 38 798	12 207 38 798	4 6 10 6
Separated	1 887	1 887	7
separated and a separate separ			4 0
Widawed	9 888	9 888 6 581	4 2

Table 8. Race and Hispanic Origin: 1990 [For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area All persons While All mericon Indian, Eskima, ar Aleur Asion or Pacific Islander Asion Indian Asian Indian As	Asheville, NC MSA 174 821 158 979 14 336 480 755 765 765 765 765 765 765 765 765 765	Buncombe Caunty Total Ashen 174 821 158 979 14 86 486 486 486 486 1483 1833 1833 1942 1242 226 227 227 226 226 227 227 226 227 227	Asheville city 61 607 88 726 12 207 1 263 3 349 3 69 8 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Toot 2 126 126 126 126 126 126 126 126 126 1	Tract 3 - 006 - 24 + 4 + 4 + 1 1 1 1 1 1 1 1 1 1	33 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10 Tract 5 3 559 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Tract 9 Tract 10 Tract 11 Tract 11 Tract 10 Tract 11 Tract 10 Tract 11 Trac	3 224 2 763 427 2 10 21 21 21 21 21 21 21 21 21 21 21 21 21	17 1 18 23 23 23 23 23 23 23 23 23 23 23 23 23	Tract 12 4 505 4 280 150 151 17 7 7 7 17 17 17 17 17	10ct 13 2622 25622 25622 25622 1001 1011 1011 1011 1011 1011 1011 1	100t 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15	
HISPANIC ORIGIN All persons All persons Hispanic origin (of any race) Mexicon Purfor Ricon Cuban Other Hispanic Not of Hispanic origin RACE AND HISPANIC ORIGIN	174 821 173 421 175 102 173 648	174 821 173 175 175 102 475 173 648	61 607 533 215 83 44 191 61 074	54 8 8 8 1 1 2 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6	3 776 53 13 12 12 3 723	3 576	3 080	3 200 3 200	↑ 118 25 55 56 68 4 4 4 668 4 4 668	4 505 23 253 6 4 452 4 452	2 924 42 31 31 1 1 0	vn vn	416 62 29 29 7 7 7 854
White Hispanic origin Not of Hispanic origin Asian of Pacific Islander Hispanic origin Not of Hispanic origin Other race Hispanic origin Not of Hispanic origin	174 821 158 177 158 117 14 236 14 279 477 765 20 20 20 20 20 20 20 20 20 20 20 20 20	174 821 158 979 158 117 14 336 14 279 14 279 17 7 17 7 175 20 20 20 20 20 20 20 20 20 20 20 20 20	61 607 48 3726 48 367 12 162 12 165 164 374 317 1135 1135	25 - 1 - 1 - 20 - 20 - 20 - 20 - 20 - 20 -	827 827 827 827 900 60 60 60 7 7 8 8 8 7 7 8 8 8 7 7 8 8 8 7 7 8 8 8 8 7 7 8	77. 8. 8. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9.	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3 101 641 623 7 437 7 437 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2 222 2 763 2 744 427 427 427 2 1 2 1 2 0 6 0 7 7	4 116 3 515 4 52 4 62 2 3 2 23 2 3 2 3 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 508 2 4 288 2 4 2 285 1 50 1 50 1 5 1 2 2 3 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 4 4 3 4 4 3 4 4 4 3 4	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	w 4	886 886 821 865 865 865 7 7 7 7 7 7 7 1 1 1 1 1 1 1 33 1 34 1 1 1 1 1 1 1 1 1

Race and Hispanic Origin: 1990—Con. Table 8.

[For definitions of terms and meanings of symbols, see text]	Tract 16	Note	Hispanic arigin (of any race) 36 Mexican 4 Mexican 5 Out 7 O	Multie
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t tracts/BNA's in	Tract 21.02	2	3 710 3 710	3 720 855 9 85 2 947 729 729 729 13 13 13
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Table 8. Race and Hispanic Origin: 1990—Con.

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(For definitions of ferms and meanings of symbols, see fext)		All persons White All persons American Indian, Eskimo, or Aleur American Indian Eskimo Asian or Pacific Islander Asian Pacific Islander Chinese Filipino Japanese Asian Indian Korean Loofian Hanay Loofian Hanay Chinese Asian Indian Korean Combodian Hanay Combodian Hanay Combodian Hanay Combodian Havezima Other Asian Samoan Guaranian Other Pacific Islander	Hispanic Origin All persons Hispanic origin (of any race) All wexkon Puerto Rican Cuban Cuban Other Hispanic Not of Hispanic arigin	White Hispanic origin Hispanic origin Not of Hispanic origin Block Hispanic origin Not of Hispanic origin
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be County—Con.	Tract 12 (pt.)	4 8 9955 7966 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 197 42 42 6 6 6 7 7 7 8	3 995 3 995 3 968 137 137 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
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Table 8. Race and Hispanic Origin: 1990—Con.

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Table 8. Race and Hispanic Origin: 1990—Con.

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Table 8. Race and Hispanic Origin: 1990—Con.

Census Tract or Block Numbering	Area	RACE	White All persons	Block	American Indian	Eskimo	sion or Pacific Islander	Chinese	Filipino	Asian Indian	Vietnamese	Combodian	Lootian	Thai	Other Asian	Howaiian	Somoan	Other Pacific Islander	Other race	HISPANIC ORIGIN	Atl persons	Mexican	Ubon	Other Hispanic	RACE AND HISPANIC ORIGIN	White Hispanic origin	Block Hisponic origin	Not of Hispanic arigin	Not of Hispanic origin	ion or Pacific Islander	Not of Hispanic origin
	Troct 19 (pt.)		1.1	1 1	1	1 1	1 1	1 1	1 1	1	1 1	1		1	1 1	1	1	1 1	1		i 1	ı	1 1	1 1		1111	1 1	1 1	1 1	1 1	1 1
	Tract 21.01		1 329 1 326	1 1	1	1 1	mm	? I	1 1	le	ગ Ι	1	1 1	1	1 1	1	1	1 1	1		1 329	1	1 1	1 329		1 329 1 326 1 326	1 1	1 1	1 1	က ၂	ო I
	Tract 21.02 (pt.)		1 520 1 428	78	12	1 1	25	7 -	1 -	1	1 1	1	1 1	-	1 1	1	1	1 1	1		1 520	_	1 1	1 516		1 520 428 4424	78	12 8	12	1.5	2
	Tract 22.01 (pt.)		3 688 3 333		22	1 1	32	76	1 &	5 2	<u>o</u> 1	1	1 1	2	- 1	1	1	1 1	7		3 688	. 00	72	3 674		3 688 3 333 11 3 322		306	1 2	32	32
Remaind	Tract 22.02 (pt.)		6 100 5 950	106 7	7	1 1	333	3 1	& <u>&</u>	- 0	7	1	1 1	2	2	1		1 1	4		6 100		\- ;	6 071		6 100 5 950 25 5 925	90 ' ;	7		33	33
Remainder of Buncombe County—Can.	Tract 23 (pt.)		7 980	52 28	38	1 1	32	64 8	2 2	ოლ	⊇ I	1	1 1	1.	4 1	1	1	1 1	7		7 980	j 6- <u>s</u>	7.	7 946		7 980 7 864 27 7 837	52	52 28	- 58 - 58 - 78 - 78 - 78 - 78 - 78 - 78 - 78 - 7	29	29 7
Can.	Tract 24		5 100 5 069	E [==	1 1	יטיר	ומ		le	၇	1	1 1	1	1 1	1	1	1 1	2		5 100	="	n I j	5 070		5 100 5 069 25 5 044		=='	- 2	90 T	5 2
	Tract 25		16	1 1	1	1 1		- 1	1 1	ı	1 1	1		-	1 1	1	1	1 1	ı		91	ı	1 1	- 91		16 15 15	1 1	1 1	1-1-	- 1	- 1
	Tract 25.01		5 931 5 886		92	1 1	22	2 1	2	80	1 1	1	1 1	1	1 1	1	1	1 1	m		5 931 23	m-	- 19	5 908		5 931 5 886 20 5 866	9 1 :	9 9 9	1 92	Q 1	<u>o</u> "
	Tract 25.02 (pt.)		6 554 6 457		17	1 1	7.1	<u> </u>	w 4	01	1 1	1	1 1	1	1 1	1	•	1 1	1		6 554	50	7 4 5	10 6 525		6 554 6 457 26 6 431	დ ≀ :	63 17	24	71	71
	Tract																														

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terms and
For definitions of terms and meanings of symbols see text1
For

				Re	Remainder of Buncombe County—Con.	County—Con.				
Area Area	Troct 26.01	Tract 26.02	Troct 27	Tract 28	Tract 29	Tract 30.01 (pt.)	Tract 30.02	Tract 31.01	Tract 31.02	Tract 32
White Persons White Slock American Indian, Eskima, ar Aleut American Indian, Eskima, ar Aleut Asian ar Pacific Islander Asian ar Pacific Islander Asian ar Pacific Islander Filipino Lopanese Asian Indian Korean Viernanese Combadian Hwang Looton Thai Other Asian Pocific Islander Pocific Islander Other Pacific Islander Combananian Samoan Samoan Samoan Samoan Other race	8.83 36.83 2.77 2.77 3.33 5.71 7.71	8.88 8.28 8.28 8.28 8.28 8.28 8.28 8.28	9	8.0 2.0 2.7 2.7 2.7 3.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4	700 700 700 700 700 700 700 700 700 700		8	6	4.4 88.0 8.6 8.7 8.7 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	10 00 1838 1838 1838 1838 1838 1838 1838
HISPANIC ORIGIN All persons Hispanic origin (of any race) Nexican Puerto Ricon Cuban Other Hispanic Not of Hispanic origin RACE AND HISPANIC ORIGIN	5 408 35 17 17 5 5 4 4 5 373	8 454 47 15 1 2 2 2 8 407	9 566 49 49 19 8 8 8 9 9 517	\$ 209 26 2 5 5 - 19 5 183	2 705 9 9 5 4 4 4 2 696	5 241 46 18 18 20 20 20 5 195	\$ 659 41 6 5 5 8 8 5 018	6 390 28 9 9 9 1 1 2 6 362	4 4 18 18 18 18 18 18 18 18 18 18 18 18 18	11 048 90 31 15 11 11 11 10 958
White—Hispanic origin—Hispanic	5 408 3 363 3 46 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	9 566 9 339 9 239 184 182 2 8 2 8 1 15 1 15 1 0	5 209 5 171 6 197 19 10 114 14 14 14 17 17 18	2 702 6 702 6 703 703 703 703 703 703 703 703 703 703	5 241 5 151 6 110 3 3 3 3 3 3 3 3 3 4 3 4 4 4 4 4 4 4 4 4	8 659 422 422 5 33 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	6 390 5 792 5 774 5 778 527 528 13 11 12 52 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 480 4 287 4 278 139 139 15 15 15 17 7 7	11 048 10 778 10 709 10 709 144 141 12 2 2 2 2 2 2 2 2 2 1 19 1 19 1 19

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990

[For definitions of terms and meanings of symbols, see text] Census Tract or Block Numbering		8uncombe	e County		т	otols for split tra	cts/8NA's in 8uno	ombe County		
Area	Asheville, NC MSA	Total	Asheville city	Troct 2	Troct 3	Troct 4	Troct 5	Troct 9	Troct 10	Troct 11
All housing units	77 951	77 951	29 713	857	826	1 629	1 891	1 353	1 620	1 922
Occupied housing units Owner-occupied housing units Percent of occupied housing units White Block Americon Indion, Eskimo, or Aleut Asion or Pocific Islonder Other roce	70 802 49 789 70.3 47 141 2 407 110 113 18	70 802 49 789 70.3 47 141 2 407 110 113 18	27 027 15 307 56.6 13 257 1 962 26 58 4	663 217 32.7 79 137 1 -	718 330 46.0 159 171 - -	1 475 626 42.4 536 77 3 10	1 757 1 183 67.3 1 170 10 2	1 233 433 35.1 50 381 2 -	1 387 847 61.1 796 46 3	1 792 1 250 69.8 1 148 95 4 2
Hisponic origin (of ony roce) White, not of Hisponic origin Renter-occupied housing units White Block American Indian, Eskima, or Aleut Asian or Pocific Islander Other roce	187 46 976 21 013 17 954 2 849 70 94 46	187 46 976 21 013 17 954 2 849 70 94 46	57 13 205 11 720 8 935 2 662 40 53 30	79 446 134 306 3 2	2 157 388 193 191 3 1	3 534 849 686 156 — 3 4	3 1 167 574 555 15 1 3	50 800 154 641 2 2	3 794 540 440 95 3 2	11 1 138 542 459 78 4 1
Hisponic origin (of ony roce) White, not of Hisponic origin	167 17 848	167 17 848	100 8 875	5 134	1 192	12 678	553 553	153	4 436	5 454
Vacant housing units For sole only For rent Rented or sold, not occupied For seosonol, recreational, or occosional use For migrant workers Other vacant Boarded up	7 149 798 2 258 503 1 671 9 1 910 104	7 149 798 2 258 503 1 671 9 1 910 104	2 686 320 1 235 209 282 7 633 48	194 8 129 23 2 - 32 16	108 14 36 25 4 - 29 1	154 22 95 9 4 - 24 2	134 10 32 9 55 - 28	120 11 55 1 6 - 47 11	233 29 142 9 11 - 42	130 33 28 20 9 - 40 5
ROOMS 1 room	553 2 072 5 780 18 099 20 577 14 902 7 842 8 126 5.1 5.3 5.2 5.5 4.2	553 2 072 5 780 18 099 20 577 14 902 7 842 8 126 5.1 5.3 5.2 5.5 4.2	382 1 374 3 129 6 547 7 262 5 288 2 691 3 040 5.0 5.1 5.0 5.8	16 90 128 212 199 99 51 62 4.4 4.6 4.5 5.9 4.0	17 47 135 152 141 114 90 130 4.9 5.3 5.0 6.7 3.8	10 50 243 482 414 238 100 92 4.6 4.8 4.7 5.5 4.0	17 58 153 235 309 327 255 537 6.0 6.2 6.1 7.1	24 155 208 289 309 198 75 95 4.5 4.6 4.5 5.7 3.7	10 35 108 440 513 312 112 90 4.9 5.1 5.0 5.3	5 35 145 350 607 428 201 151 5.2 5.3 5.2 5.5
UNITS IN STRUCTURE 1, detoched	49 842 1 664 2 012 2 831 4 039 1 729 879 1 284 12 828 843	49 842 1 664 2 012 2 831 4 039 1 729 879 1 284 12 828 843	17 607 916 1 377 2 130 3 177 1 335 748 1 018 1 001 404	322 4 61 130 265 68 - - 2 5	432 12 104 113 79 59 - - 27	758 49 153 194 330 100 24 - 11 10	1 250 107 84 194 99 73 52 - 1 31	612 8 159 192 124 22 11 208 - 17	1 163 21 93 91 237 3 - - 4 8	1 576 56 116 78 56 10 - 7 23
Occupied housing units PERSONS IN UNIT 1 person	70 802 18 868 25 311 12 743 9 276 3 303 1 301 2.15 2.25 1.86	18 868 25 311 12 743 9 276 3 303 1 301 2.15 2.25 1.86	9 511 9 280 4 007 2 673 1 046 510 1.93 2.09	242 183 108 73 29 28 1.99 2.11	241 199 124 83 40 31 2.09 2.38 1.83	600 502 192 124 38 19 1.77 2.00	660 669 204 157 51 16 1.83 2.09	528 298 180 104 80 43 1.80 2.10	444 467 224 148 67 37 2.03 2.01 2.07	581 633 287 203 58 30 2.00 2.05 1.83
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Meon	69 584 1 006 212 .45	69 584 1 006 212 .45	26 606 331 90 .42	640 16 7 .49	691 19 8 .46	1 459 11 5 .42	1 751 4 2 .33	1 194 30 9 .49	1 356 27 4 .46	1 779 10 3 .41
VALUE Specified owner-occupied housing units Less thon \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$79,999 \$100,000 to \$149,999 \$150,000 to \$149,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$300,000 or more Medion (dollors) Meon (dollors)	34 829 1 281 5 774 8 630 7 538 4 446 4 478 1 528 523 279 352 64 000 77 500	34 829 1 281 5 774 8 630 7 538 4 446 4 478 1 528 523 279 352 64 000 77 500	13 058 524 2 738 3 786 2 465 1 236 1 474 470 168 96 101 56 600 71 000	185 28 76 54 14 9 3 1 - - - 37 100 41 000	279 14 63 108 65 15 13 1 49 300 53 500	533 29 178 202 96 21 4 3 - - - 44 700 47 200	1 059 4 38 84 158 167 283 152 87 45 41 113 100 133 200	390 44 147 137 51 5 3 1 - - 2 40 500 44 500	774 72 410 230 53 5 3 1 36 000 37 800	1 137 70 370 489 157 36 13 1 - - 1 43 600 46 200
CONTRACT RENT Specified renter-occupied housing units Medion controct rent (dollors) Meon controct rent (dollors) With meols included in rent Meon controct rent (dollors) No meols included in rent No cosh rent	20 224 279 292 138 808 18 361 1 725	20 224 279 292 138 808 18 361 1 725	11 567 284 282 48 754 10 922 597	442 204 192 1 263 431	378 225 216 - - 365 13	844 314 323 8 641 806 30	568 329 355 1 213 546 21	793 120 148 3 142 760 30	536 220 217 _ _ 505 31	534 275 276 1 363 493 40

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering				Totals for spli	it trocts/8NA's in	8uncombe County	—Con.		٧ ٪:	"85,1 9"
Area	Troct 12	Troct 13	Troct 14	Troct 15	Troct 16	Troct 17	Troct 18	Troct 19	Troct 21.02	Troct 22.01
All housing units	2 195	1 241	2 247	1 018	2 326	943	3 205	1 717	1 674	3 263
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										8 ·
Occupied housing units Owner-occupied housing units	2 084 1 334	1 139 745	2 102 1 357	911 539	2 156 1 781	848 706	2 892 1 524	1 590 1 035	1 545	2 990 1 795
Percent of occupied housing units	64.0 1 312	65.4 735	64.6 1 297	59.2 536	82.6 1 769	83.3 704	52.7 - 1 478	65.1 1 007 20	64.1 785 198	60.0 1 699 83
Black Americon Indion, Eskimo, or Aleut Asion or Pocific Islonder Other roce	17 1 3 1	4 2 3 1	52 8 - -	2 1 - -	5 - 7 -	1	40 - 6 -	1 7 -	4 3 -	8
Hisponic origin (of ony roce) White, not of Hisponic origin	9 1 304	1 735	5 1 292	1 535	8 1 761	4 700	6 1 472	1 003	1 784 555	1 696 1 195
Renter-occupied housing units White 8lock	750 703 36	394 305 84	745 636 95	372 368 3	375 366 3	142 139	1 368 1 231 119	555 515 31	481 69	1 109
Americon Indion, Eskimo, or Aleut	2 6	3 2	2 3	1	2	2 1	4 12	3 6	3	5
Other race Hisponic origin (of ony race) White, not of Hisponic origin	3 8 699	- 6 300	9 11 634	2 366	3 5 364	- 1 138	2 9 1 224	- 2 513	4 478	5 1 105
VACANCY STATUS									100	
Vacant housing units For sole only	111 27	102 6	145 20	107 7	170 26	95 15 10	313 33 180	127 9 59	129 18 48	273 22 92 19
For rent Rented or sold, not occupied For seosonol, recreotionol, or occosionol use	40 7 8	50 11 6	78 16 7	50 2 5	52 24 29	7 44	14 37	3 21	12 11	19 82
Other vocont	_ 29	29	- 24	43	39	19	49	1 34	40	58
8oorded up	1	3	1	1	1	3	-	-	-	
ROOMS 1 room 2 rooms	8 38	1 14	3 26	1 16	7 43	2 12	32 250	5 25	1 30	35 85
3 rooms 4 rooms	129 505	82 346	147 721	52 362	113 354	36 98	429 784	113 385	124 533	284 1 051
5 rooms6 rooms	663 532	429 243	757 412	328 167	380 427	197 221	505 522	556 354	494 306 117	756 518 307
7 rooms 8 or more rooms Medion, oll housing units	178 142 5.1	70 56 4.9	111 70 4.8	42 50 4.7	388 614 6.1	171 206 6.1	322 361 4,7	156 123 5.1	69 4.8	227 4.7
Meon, oli housing units Medion, occupied housing units	5.2 5.2	5.0 5.0	4.9 4.8	4.9 4.8	6.3 6.2	6.3 6.1	5.0 4.9	5.3 5.1	4.9 4.8	5.0 4.8
Medion, owner-occupied housing units Medion, renter-occupied housing units	5.6 4.3	5.2 4.3	4.9 4.5	5.0 4.4	6.6 4.2	6.3 4.8	6.1 3.7	5.5 4.4	5.2 4.2	5.4 4.0
UNITS IN STRUCTURE 1, detoched	1 581	882	996	571	1 883	783	1 753	1 051	955	1 164
1, oftoched	16 84	8 19	69 14	6 17	14 53	80 14	91 56	54 31	74 29	273 31
3 or 4	137 136	41 15 <u>6</u>	38 119	15 55 32	55 61 25	21	228 297 35	70 231 134	42 30 122	259 445 200
10 to 19 20 to 49 50 or more	113	- -	138	41 -	- - -	<u>-</u>	200 501	25	-	70
Mobile home or troiler	89 39	119 9	863 10	273 8	210 25	36 8	26 18	97 24	409 13	707 114
Occupied housing units	2 084	1 139	2 102	911	2 156	848	2 892	1 590	1 545	2 990
PERSONS IN UNIT	705	270	505	286	538	173	1 026	497	405 567	969 1 107
2 persons	776 329 184	372 253 145	673 477 285	316 157 94	886 329 281	357 148 120	1 056 389 271	635 234 157	293 - 185	473 318
5 persons6 or more persons	65 25	58 41	114 48	43 15	95 27	44 6	120 30	43 24	- 61 34	96 27
Medion, occupied housing units Medion, owner-occupied housing units	1.93 2.01	2.31 2.22	2.31 2.27	2.04 2.04	2.11 2.18	2.20 2.25 1.89	1.90 2.17 1.50–	1.97 2.00 1.90	2.15 2.23 1.99	1.98 2.09 1.77
Medion, renter-occupied housing units PERSONS PER ROOM	1.74	2.52	2.42	2.03	1.64	1.09	1.30-	1.70	1.,,	
1.00 or less	2 054 25	1 099 33	2 047 49	888 20	2 141 13	843 5	2 860 20	1 577 10	1 511 - 26	2 962 24
1.51 or more	5 .41	.50	.51	3 .46	.37	.39	12 .42	.41	.48	.43
VALUE										
Specified owner-occupied housing units Less than \$20,000	1 205 15	641 33	702 29	376 55	1 488 36	599 11	1 369 16	832 11 89	696 34 172	991 15 77
\$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$79,999	264 515 273	192 246 121	152 315 145	180 82 43	102 144 168	33 69 123	84 264 337	280 289	205 168	157 196
\$80,000 to \$99,999 \$100,000 to \$149,999	88 39	36 12	42 16	11 4	231 455	110 126	256 280	123 35	76 34	170 289
\$150,000 to \$199,999 \$200,000 to \$249,999	10 1	1 -	2 -	ī	202 64	61 40 7	58 35 19	4 -	5 - 2	60 10 5
\$250,000 to \$299,999 \$300,000 or more Medion (dollors)	51 500	- 46 700	51 500	35 300	40 46 106 000	19 90 900	20 79 000	62 400	53 000	85 300
Meon (dollors)	55 900	49 500	52 600	39 400	119 800	114 100	93 200	64 400	57 300	94 400 +
CONTRACT RENT Specified renter-occupied housing units	741	388	741	370	362	126	1 346	550	539	1 164 361
Medion controct rent (dollors) Meon controct rent (dollors)	310 316	212 208	296 302	293 306	264 315	322 383	315 289 3	447 422 1	325 330	383 28
With meols included in rent Meon controct rent (dollars) No meols included in rent	3 304 680	- 371	- - 681	342	1 250 330	118	296 1 305	725 523	483	1 129 1 080
No cosh rent	58	17	60	28	31	8	38	26	56 -	56

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering	Tatals for spi	it tracts/BNA's	in Buncambe Cour	nty—Can.			Asheville city, Bo	uncombe Caunty		
Area	Tract 22.02	Tract 23	Tract 25.02	Tract 30.01	Troct 1	Tract 2 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)	Tract 5 (pt.)	Tract 6
All housing units	3 384	3 255	2 841	2 369	558	857	826	1 564	1 877	1 325
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER	3 120	2 100	2 (05	2 200	400	//2	718	1 413	1 745	1 117
Occupied housing units Owner-occupied housing units Percent of occupied housing units	2 366 75.8	3 100 2 522 81.4	2 605 2 029 77.9	2 099 1 653 78.8	498 14 2.8	663 217 32.7	330 46.0	582 41.2	1 174 67.3	427 38.2
WhiteBlock	2 321	2 492 13	2 015 4	1 642	14	79 137	159 171	492 77 3	1 161 10	307 117
Americon Indion, Eskimo, or Aleut Asion or Pocific Islonder Other roce	10	11 4 2	3	6 2	=	- -	Ē	10	1 -	1 -
Hispanic origin (af any roce) White, not of Hisponic origin	8 2 314	10 2 484	6 2 010	11 1 633	_ 14	- 79	2 157	3 490	3 1 158	1 306
Renter-occupied housing units White Block	754 727 22	57B 573 2	576 557 15	446 435	484 415 69	446 134 306	3BB 193 191	B31 668 156	571 552 15	690 509 170
Americon Indion, Eskimo, or Aleut Asian or Pocific Islander	- 4	- 2	3	3 5	- -	3 2	3	3	1 3	5 1
Other roce	1 4	1 2	_ 2	- 2	- 6	5	- 1	12	2	13
White, not of Hisponic origin VACANCY STATUS	725	572	556	433	409	134	192	660	550	501
Vacant housing units	264 59	155 26	236 15	270 28	60	194 8	108 14	151 21	132 10	208 16 99
For rent Rented or sold, not occupied For seasonol, recreational, or occosional use	84 42 35	41 17 29	114 13 16	64 9 77	44 2 1	129 23 2	36 25 4	95 9 4	32 9 54	9 3
For migrant workersOther vacont	44	42	- 7B	92	- 8	32	29	22	27	6 75
8oarded up	-	2	6	3	-	16	1	2	-	2
1 room 2 rooms		4 37	10 25	5 46	99 213	16 90	17 47	10 50	17 58	36 135
3 rooms 4 rooms 5 rooms	265 620 680	156 690 869	161 710 855	141 604 616	157 45 22	128 212 199	135 152 141	238 456 390	152 233 30B	301 224 206
6 rooms7 rooms	676 485	685 470	547 281	447 270	4 12	99 51	114 90	232 99	322 254	182 101
8 or more rooms Median, oll housing units Mean, oll housing units	602 5.6 5.8	344 5.4 5.6	252 5.1 5.3	240 5.1 5.4	2.3 2.6	62 4.4 4.6	130 4.9 5.3	89 4.6 4.B	533 6.0 6.2	140 4.4 4.7
Medion, occupied housing units Medion, owner-occupied housing units	5.7 6.1	5.4 5.6	5.2 5.4	5.3 5.5	2.3 5.2	4.5 5.9	5.0 6.7	4.7 5.6	6.1 7.1	4.5 6.2
Medion, renter-occupied housing units UNITS IN STRUCTURE	4.2	4.6	4.3	4.4	2.3	4.0	3.8	4.0	4.1	3.4
1, detoched1, ottoched	2 363 113	2 266 31	1 848 31	1 508 63	23 3	322 4	432 12	710 47	1 240 106	625 10
2 3 or 4 5 to 9	54 114 385	29 11	78 64 97	50 21 33	16 15	61 130 265	104 113 79	153 191 329	81 194 99	129 127 168
10 to 19 20 to 49	90 22	Ξ	í <u>i</u>	8 -	83 144	6B	59 -	100 24	73 52	151 106
50 or more Mobile home or troiler Other	57 156 30	906 12	694 18	676 10	250 _ 15	- 2 5	- 27	- 10	1 31	1 8
Occupied housing units	3 120	3 100	2 605	2 099	498	663	718	1 413	1 745	1 117
PERSONS IN UNIT 1 person	759	637	554	449	432	242	241 199	584 472	657 664	544 336
3 persons4 persons	570 487	1 038 708 502	1 010 498 375	836 398 295	50 8 5	183 108 73	124 83	186 116	202 155	116 65
5 persons 6 or more persons Medion, occupied housing units	42	164 51	121 47	94 27	2 1 1.50–	29 2B 1.99	40 31 2.09	37 18 1.76	51 16 1.82	30 26 1.54
Medion, owner-occupied housing units Medion, renter-occupied housing units	2.34	2.38 2.38 2.36	2.24 2.26 2.18	2.22 2.24 2.10	2.10 1.50–	2.11 1.91	2.38 1.83	1.99 1.59	2.09 1.50–	1.98 1.50–
PERSONS PER ROOM							(0)	1 000	1 700	1 099
1.00 or less 1.01 to 1.50 1.51 or more	3 103 16	3 067 29 4	2 554 45 6	2 071 25 3	492 1 5	640 16 7	691 19 8	1 398 10 5	1 739 4 2	13 5
Mean	.42	.46	.46	.45	.47	.49	.46	.42	.33	.40
Specified owner-occupied housing units Less thon \$20,000	1 936	1 678 39	1 389 69	1 045 22	5	185 28	279 14	503	1 052	373 45
\$20,000 to \$39,999 \$40,000 to \$59,999	70 273	183 323	237 325	112 220	- 1	76 54	63 108	163 199	3B 84	126 90 37
\$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$149,999	373	597 297 176	361 203 151	297 168 161	2 - 2	14 9 3	65 15 13	94 21 4	157 166 280	37 24 20
\$150,000 to \$199,999 \$200.000 to \$249.999	162	43 8	37 2	47 11	-	ĭ -	1 -	3 -	151 B7	17 5
\$250,000 to \$299,999 \$300,000 or more Medion (dollars)	1 14	4 8 70 300	4 - 62 700	2 5 71 100	78 B00	37 100	49 300	45 900	45 40 113 000	5 4 42 B 00
Mean (dollors)	101 100	74 900	67 300	80 600	84 500	41 000	53 500	48 400	133 100	62 200
CONTRACT RENT Specified renter-occupied housing units Medion contract rent (dollars)	736	542	550	417	483	442	378 225	827 316	565 329	681 265
With meals included in rent	388	266 293 1	260 263 1	274 309 -	177 188 -	204 192 1	225 216 —	325 8	355 1	267 5
No meals included in rent	875 684	387 462 79	725 483 66	332 85	480 3	263 431 10	365 13	641 790 29	213 543 21	273 660 16
No cash rent	I 49	79	66	85 l	3	10	13	29	21	10

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering				А	sheville city, Bunc	ombe Caunty—Co	ın.			
Area	Tract 7	Tract 8	Tract 9 (pt.)	Tract 10 (pt.)	Troct 11 (pt.)	Tract 12 (pt.)	Tract 13 (pt.)	Tract 14 (pt.)	Tract 15 (pt.)	Tract 16 (pt.)
All housing units	643	1 504	1 353	1 620	1 922	2 061	1 126	1 021	-	1 391
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	568	1 382	1 233	1 387	1 792	1 971 1 276	1 036 695	961 487	_	1 316 1 178
Owner-occupied housing units Percent of occupied housing units	227 40.0	798 57.7	433 35.1	847 61.1	1 250 69.8	64.7 1 254	67.1 687	50.7 446	Ξ	89.5 1 167
White	33 194	669 122	50 381	796 46 3	1 148 95	17	3 2	39 2	=	4
American Indian, Eskimo, or Aleut Asian or Pacific Islander	=	7	2 -	1	2	3	2	-	=	7
Other raceHispanic origin (af any race)	_	3	_	3	11	8	. 1	.1	-	7
White, nat af Hispanic ariginRenter-occupied hausing units	33 341	666 584	50 800	794 540	1 138 542	1 247 695	687 341	445 474	_	1 160 138 132
White	149 190	502 77	154 641	440 95	459 78	655 32	258 81	376 88	-	3
Americon Indion, Eskima, ar Aleut	<u>_</u>	2 3	2 2	3 2	1	6	2 -	2 7	=	- 2
Other raceHispanic arigin (af any race)	4	4	2	- 4	- 5	6	6	9	_	2
White, nat af Hispanic arigin	149	498	153	436	454	652	253	374	-	132
VACANCY STATUS Vacant housing units	75	122	120	233	130	90	90	60	-	75
For sale anlyFar rent	5 51	16 42	11 55	29 142	33 28	26 30	5 44	6 3 <u>7</u>	_	14 12
Rented or sold, nat accupiedFar seasanal, recreatianal, ar accasianal use	2 4	4 24	1 6	9 11	20 9	6 8	11 6	7 4	_	14 12
Far migrant workersOther vacant	13	36	- 47	42	40	20	24	- 6	=	23
Baarded up	-	3	11	-	5	'	2	_	_	
ROOMS	-	26	24	10	5 35	6	1 12	2 10	_	1 15
2 rooms	19 118	70 148	155 208 289	35 108 440	145 350	33 122 462	72 297	75 214	_	32 73
4 raoms 5 raoms	191 157	320 293 271	309 198	513 312	607 428	618 511	406 225	377 231	_	172 308
6 raoms	83 36 39	183 193	75 95	112 90	201 151	171 138	66 47	71 41	_	293 497
8 ar mare raams Median, all housing units	4.5 4.7	5.1 5.3	4.5 4.6	4.9 5.1	5.2 5.3	5.2 5.3	4.9 5.0	5.1 5.1	_	6.8 7.0
Mean, all housing units Median, occupied housing units Median, owner-occupied hausing units	4.7 4.5 5.5	5.2 6.1	4.5 5.7	5.0 5.3	5.2 5.5	5.2 5.6	5.0 5.2	5.1 5.3	_	6.9 7.0
Median, renter-accupied housing units	4.0	4.1	3.7	4.4	4.4	4.3	4.4	4.7	-	4.9
UNITS IN STRUCTURE 1, detached	266	919	612	1 163	1 576	1 524	826	503	_	1 298
1, attached	26 31	51 85	8 159	21 93	56 116	16 82	8 17	61	_	32 19
3 ar 4 5 ta 9	47 108	150 109	192 124	91 237	78 56	137 129	27 14 <u>1</u>	33 119	_	16
10 to 19	46 113	73 9	22 11	3 -	10	113	5 -	137	=	_
50 ar mare Mabile hame ar trailer	_ 2	86 3	208	4	7	23	94	156	=	- 4 13
Occupied housing units	4 568	19 1 382	17 1 233	1 387	23 1 792	37 1 971	1 036	961	_	1 316
PERSONS IN UNIT										004
1 person	168 187	557 482	528 298	444 467	581 633	677 741	240 341	217 280	-	324 551
3 persons 4 persons	94 63	167 118	180 104	224 148	287 203	302 169	128	221 150	_	184 174
5 persans6 or more persans	29 27	39 19	80 43	67 37	58 30	60	37	65 28	=	65 18 2.11
Median, occupied hausing units Median, awner-accupied housing units	2.12 2.29	1.78 1.97	1.80 2.10	2.03 2.01	2.00 2.05	2.00	2.21	2.44 2.40 2.50	_	2.16 1.60
Median, renter-accupied hausing units	2.01	1.50-	1.50-	2.07	1.83	1.68	2.62	2.30		1.00
PERSONS PER ROOM 1.00 ar less	547	1 371	1 194	1 356	1 779	1 945		937	-	1 312
1.01 to 1.50	19 2	8	30 9	27 4	10	22 4	7	22 2 .52	-	.34
Mean	.52	.38	.49	.46	.41	.40	.50	.52		.04
VALUE Specified owner-occupied housing units	198	660	390	774	1 137	1 165		367	-	1 088 6
Less than \$20,000\$20,000 ta \$39,999	12 73	8 80	44 147	72 410	70 370	15 261 500	178	3 55 209	-	17 70
\$40,000 to \$59,999 \$60,000 ta \$79,999	64 32	188 247	137 51	230 53	489 157 36	260 79	116	78 17		118 200
\$80,000 ta \$99,999 \$100,000 ta \$149,999 \$150,000 ta \$199,999	7 3	95 33 6	3	3	13	39 10	9	3 2	Ξ	387 159
\$200,000 to \$249,999 \$250,000 ta \$249,999	2	1	_	-	_	1	_	-	-	54 39
\$300,000 ar mare Median (dollars)	1 42 500	64 500	40 500	36 000	1 43 600	51 200		53 200		38 114 500
Mean (dallars)	51 500	66 200	44 500	37 800	46 200	55 600		54 100	-	131 500
CONTRACT RENT Specified renter-occupied housing units	337	580	793	536	534	686	338	472		135
Median contract rent (dollars)	358 321	328 329	120 148	220	275 276	311	202	347 327		370 402
With meals included in rent Mean cantract rent (dallars)		1 113	3 142	=	1 363	3 304		-	_	1 250
Na meals included in rent Na cash rent	282 55	549 30	760 30	505	493 40					122 12

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering				As	heville city, Bunco	ımbe County—Cor	1.			
Area	Tract 17 (pt.)	Tract 18 (pt.)	Tract 19 (pt.)	Troct 20	Tract 21.02 (pt.)	Tract 22.01 (pt.)	Tract 22.02 (pt.)	Tract 23 (pt.)	Tract 25.02 (pt.)	Troct 30.01 (pt.)
All housing units TENURE BY RACE AND HISPANIC ORIGIN OF	104	2 596	1 717	2 139	983	1 582	844	2	25	73
HOUSEHOLDER Occupied housing units Owner-occupied housing units Percent of occupied housing units White Black American Indian, Eskima, ar Aleut Asian or Pocific Islander	82 86.3 82 -	2 348 1 201 51.1 1 157 39	1 590 1 035 65.1 1 007 20 1	1 988 1 207 60.7 900 303 1	905 585 64.6 405 175 2 3	1 426 738 51.8 731 5	798 485 60.8 475 7 -	100.0 2 -	23 13 56.5 12 - -	52 24 46.2 24 - -
Other race Hispanic origin (of any race) White, not of Hispanic arigin Renter-occupied housing units White Black Americon Indion, Eskimo, or Aleut	82 13 13 -	3 1 154 1 147 1 023 109 3	1 003 555 515 31	3 897 781 553 220	1 404 320 256 61 2	3 728 688 640 41 3	475 313 302 8	- 2 - - -	12 10 10	- 24 28 27 - 1
Asian or Pocific Islander Other roce Hispanic origin (af any race) White, not of Hispanic origin	-	10 2 4 1 021	6 - 2 513	5 2 4 551	1 2 255	3 1 3 638	2 1 3 301	-	- - 10	- - 1 26
VACANCY STATUS Vacant housing units For sole only	9 1 - 4	248 26 158 11 26 -	127 9 59 3 21 1	151 24 43 17 8 -	78 11 21 10 7 -	156 13 55 9 52 	46 17 10 7 10 - 2	-	2 - 1 - - - 1	21 - 12 1 2 - 6
Rooms	- 1 1 11 25 34 12 20 5.9 6.2 6.0 6.0	15 199 309 705 441 426 255 246 4.7 5.0 4.8	5 25 113 385 556 354 156 123 5.1 5.3 5.1	56 64 162 468 722 403 151 113 4.9 5.0 5.0	21 66 322 274 183 75 42 4.8 5.0 4.8	25 63 188 448 323 257 159 119 4.7 5.0 4.7	- 10 20 138 210 177 104 67 118 4.7 5.1 4.7	- - - 1 7.5 8.0 7.5	- 2 9 11 1 - 2 4.6 4.8 4.6	- 1 4 11 31 15 5 5 4.2 4.4 4.3 4.7 4.1
Medion, renter-occupied housing units UNITS IN STRUCTURE 1, detoched 1, ditached 2 3 or 4 5 to 9 10 to 19 20 to 49 50 or more Mobile home or troiler	103	3.8 1 369 86 52 220 296 35 182 326 13	1 051 54 31 70 231 134 25	4.2 1 555 28 73 86 149 36 3 91 86	4.3 561 71 11 37 30 3 -	3.9 499 187 11 135 266 168 70 —	3.9 398 51 21 38 215 15 9 57	2	4.3 14 3 1 7	16 1 7 - 2 - - - 44
Occupied housing units	95	17 2 348	1 590	32 1 988	905	1 426	798	2	23	52
PERSONS IN UNIT 1 person	35 28 14 2 - 2.40 2.43	842 860 318 211 91 26 1.89 2.14	497 635 234 157 43 24 1.97 2.00	590 672 334 240 113 39 2.10 2.15 1.98	240 330 164 111 38 22 2.14 2.19 2.05	549 541 181 112 31 12 1.80 1.99	321 298 95 62 17 5 1.76 1.97	3.00 3.00	11 9 - 1 2 - 1.56 1.60 1.50-	9 16 14 11 1 2.57 2.75 2.50
PERSONS PER ROOM 1.00 or less	_	2 320 19 9 .42	1 577 10 3 .41	1 949 34 5 .47	881 19 5 .48	1 417 8 1 .40	795 3 - .38	2 - .38	23 _ _ .39	50 2 - .57
VALUE Specified owner-occupied housing units Less thon \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$79,999 \$100,000 to \$149,999 \$150,000 to \$149,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$250,000 to \$299,999 \$300,000 or mare Medion (dollors) Meon (dollors)	2 11 13 22 21 11 12 - - - 70 600	1 080 10 61 237 310 202 220 24 6 4 6 74 800 82 600	832 11 89 280 289 123 35 4 - - 1 1 62 400 64 400	1 065 97 368 414 138 35 7 4 1 1 - 1 42 700 44 700	403 27 105 88 106 52 23 2 - - - 54 400 57 500	480 3 28 34 74 78 219 34 6 2 2 2 104 700 104 900	333 1 133 622 433 226 1366 444 5 - 3 110 000 108 300	2 - - - 1 - - 1 212 500 231 300	7 -4 1 2 - - - - - 32 500 43 200	5 - 2 1 - 2 - - - - 47 500 68 500
CONTRACT RENT Specified renter-occupied housing units Medion contract rent (dollars) Meon contract rent (dollars) With meols included in rent Mean contract rent (dollors) No meols included in rent No cosh rent	413 571 10	1 128 305 273 1 263 1 094 33	550 447 422 1 725 523 26	764 212 210 - - 688 76	311 307 302 - - 275 36	672 391 418 19 1 187 639 14	308 310 314 3 875 293		9 212 194 - - 8 1	28 284 290 - - 28

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering				Remoind	er of 8uncombe Co	ounty			- 1
Area	Troct 2 (pt.)	Troct 3 (pt.)	Troct 4 (pt.)	Troct 5 (pt.)	Troct 9 (pt.)	Troct 10 (pt.)	Troct 11 (pt.)	Troct 12 (pt.)	Troct 13 (pt.)
All housing units	_	-	65	14	-	-	-	134	115
TENURE BY RACE AND HISPANIC ORIGIN OF									
HOUSEHOLDER Occupied housing units	_	-	62	12	-	-	-	113 58	103 50
Owner-occupied housing units	Ξ	_	44 71.0	9 75.0	-	-	_	51.3	48.5 48
WhiteBlock	Ξ	_	44	9 -	Ξ.	-	• [58 -	1
Americon Indion, Eskimo, or Aleut Asion or Pocific Islonder	_	_		_	-	_	-	_	ī
Other roce	-	-	-	-	-	-	-	- 1	
Hisponic origin (of ony roce) White, not of Hisponic origin	Ξ	_	44	9	-	-	=	57 55	48 53
Renter-occupied housing units White	Ξ	Ξ	18 18	3 3	-	-	-	48	47
8lock American Indion, Eskimo, or Aleut	_	_	_	-	_	-	-	4 2	1
Asion or Pocific Islander	Ξ	_	-	-	_		-	ī	2 -
Hisponic origin (of ony roce)	_	_	_	_	_	-	-	2	_
White, not of Hisponic origin	-	-	18	3	-	-	-	47	47
VACANCY STATUS			•	2			_	21	12
Vacant housing units For sole only	-	-	3 1	-	Ξ	-	-	1 10	1
For rentRented or sold, not occupied	_	-	_	-	-	-	-	1	-
For seosonal, recreational, or occasional use	_	Ξ	_	1 -	-	_	_	=	-
Other vocont	_	-	2	1	_	-	-	9 -	1
ROOMS	_	_	_						
1 room	_	_	_	_	-	_	-	2	_ 2
2 rooms 3 rooms	_	_	_ 5	ī	_	_	-	5 7	10
4 rooms 5 rooms		Ξ	26 24	2	-	_	_	43 45	49 23 18
6 rooms	-	-	6	5	-	_	-	21 7	4
7 rooms 8 or more rooms	Ξ		3	4	_	-	_	4 4.7	9 4.4
Medion, oll housing units	Ξ	Ξ	4.6 4.7	6.1 6.5	-	Ξ	=	4.8	4.9
Medion, occupied housing units Medion, owner-occupied housing units	_	_	4.6 4.8	6.0 6.3	_	_	-	4.8 5.2	5.0
Medion, renter-occupied housing units	-	-	4.1	4.0	-	-	-	4.2	4.0
UNITS IN STRUCTURE			40	10	_	_	_	57	56
1, detoched1, ottoched	_	_	48 2	1	-	-	-	- 2	
2 3 or 4	_	_	3	3 -	Ξ.	Ξ	-	- 7	14
5 to 9 10 to 19	_	_	1 -	Ξ	_	Ξ	-	_	15 2
20 to 49 50 or more	_	_	_	_	-	_	_	Ξ.	-
Mobile home or troiler	-	-	11		-	Ξ	_	66 2	25 1
Occupied housing units	_	_	62	12	-	_	-	113	103
PERSONS IN UNIT									
1 person	-	-	16 30	3 5	_	Ξ	-	28 35	30 31
2 persons3 persons	_	Ξ	6	2 2	-	-	_	27 15	19 17
4 persons 5 persons	_	Ξ	8	_	=	Ξ	-	5 3	2 4
6 or more persons Medion, occupied housing units	_	Ξ	2.00	2.10	-	Ξ	-	2.31	2.19 2.38
Medion, owner-occupied housing units Medion, renter-occupied housing units	_	Ξ	2.07 1.83	2.13 2.00	_	-	_	2.12 2.72	2.00
PERSONS PER ROOM									
1.00 or less	_	-	6]	12	-	-	-	109 3	102
1.01 to 1.50 1.51 or more	_	Ξ	1	Ξ	_	Ξ	_	1	.51
Mean	-	-	.46	.35	-	-	-	.52	.51
VALUE				_				40	38
Specified owner-occupied housing units Less than \$20,000	_	_	30 10	7	-	Ξ	=	3	14
\$20,000 to \$39,999 \$40,000 to \$59,999	_	_	15 3	=	_	Ξ	_	15	13
\$60,000 to \$79,999	_	Ξ	2	1	_	Ξ	_	13 9	3
\$80,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999	-	-	-	3	_	-	-	-	3 -
\$200,000 to \$249,999	_	-	Ξ		-	_	_	-	
\$250,000 to \$299,999 \$300,000 or more	=	_	-	110,000	-	_	_	62 500	48 100
Medion (dollors) Mean (dollars)	_	-	25 000 28 100	118 800 151 100	=	- -	-	63 800	54 900
CONTRACT RENT									
Specified renter-occupied housing units	-	-	17	3	-	-	-	55 286	50 288
Medion controct rent (dollars) Mean controct rent (dollars)	-	-	237 225	338 338	_	-	-	303	279
With meols included in rent Meon contract rent (dollars)	-	_	Ξ		-	_	-	_ _ 54	49
No meols included in rent No cosh rent	-	-	16 1	3			-	34 1	1
									NING ADEAC

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering				Remainder	of 8uncambe Count	ry—Con.			
Area	Tract 14 (pt.)	Tract 15 (pt.)	Tract 16 (pt.)	Troct 17 (pt.)	Tract 18 (pt.)	Tract 19 (pt.)	Tract 21.01	Tract 21.02 (pt.)	Tract 22.01 (pt.)
All housing units	1 226	1 018	935	839	609	_	608	691	1 681
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing unitsOwner-occupied housing units	1 141 870	911 539	840 603	753 624	544 323	_	540 490	640 405	1 564 1 057
Percent of occupied housing units	76.2 851	59.2 536	71.8 602	82.9 622	59.4 321	_	90.7 489	63.3 380	67.6 968 78
Black American Indion, Eskimo, or Aleut Asian or Pocific Islonder Other roce	13 6 - -	2 1 - -	- - -	1	1	- - -	- 1 -	23 2 - -	/6 4 6
Hispanic origin (of any race) White, not of Hispanic origin	847 847	1 535	1 601	4 618	3 318	_	489	380	1 968
Renter-occupied housing units White	271 260	372 368	237 234	129 126	221 208	-	50 50	235 225	507 469 35
8lock American Indian, Eskimo, or Aleut Asion or Pocific Islander Other race	7 1 1 2	3 - 1	1	- 2 1	10 1 2	=	- - -	8 1 1	35 1 2
Hisponic origin (of ony roce) White, not of Hispanic origin	2 260	2 366	3 232	1 125	5 203	=	_ 50	2 223	2 467
VACANCY STATUS	200	300	232	123	203	_	50	225	
Vacant housing units For sole only	85 14	107 7	95 12	86 14	65 7	-	68 6	51 7	117
For rentRented or sold, not occupied	41 9	50 2	40 10	10 7	22 3	_	3 10	27 2	37 10
For seosonol, recreational, or occosionol use	-	5	17	40	11	=	31 - 18	4 -	30
Other vocont 8oarded up	18	43 1	16 1	15 3	22 _	=	-	'-	-
ROOMS 1 room	,	1	6	2	17	_	_	1	10
2 rooms3 rooms	16 72	16 52	28 81	11 35	51 120	=	8 4	9 58	22 96
4 rooms5 rooms	507 380	362 328	281 208	87 172	79 64	=	15 30	211 220	603 433 261
6 rooms	181 40 29	167 42	119 95	187 159	96 67		72 96 383	123 42 27	148 108
8 or more raoms Medion, oil housing units	4.5	50 4.7 4.9	117 4.8 5.2	186 6.1 6.3	115 5.1 5.3	=	8.3 8.2	4.8 4.9	4.8 5.1
Meon, oll housing units Medion, occupied housing units Median, owner-occupied housing units	4.6	4.9 4.8 5.0	4.9 5.4	6.1 6.4	5.2 6.5	=	8.5 8.5+	4.8 5.3	4.8 5.1
Medion, renter-occupied housing units	4.3	4.4	4.0	4.7	3.1	-	6.9	4.1	4.2
UNITS IN STRUCTURE 1, detoched	493	571	585	680	384	-	576	394	665 86
1, attoched		6 17	5 21	80 14	5 4	_	20	3 18 5	20 124
3 or 4 5 to 9	5 -	15 55 32	36 45 25	21	8	=	- - 3	119	179 32
10 to 19 20 to 49 50 or more	_	41		-	18 175	=	-		-
Mobile home or troiler	707 7	273 8	206 12	36 7	13	_	9	149 3	543 32
Occupied housing units	1 141	911	840	753	544	-	540	640	1 564
PERSONS IN UNIT	288	286	214	157	184	_	115	165	420
2 persons3 persons	393 256	316 157	335 145	322 120	196 71	_	231 80	237 129	566 292
4 persons 5 persons		94 43	107 30	106 42	60 29	_	70 35 9	74 23 12	206 65 15
6 or more persons	2.22	15 2.04	9 2.11	2.18 2.24	1.95 2.27	Ξ.	2.17 2.17	2.15 2.28	2.14 2.17
Median, owner-occupied housing units		2.04 2.03	2.24 1.67	1.83	1.50-	-	2.23	1.91	2.08
PERSONS PER ROOM 1.00 or less	1 110	888	829	748	540	_	540	630	1 545
1.01 to 1.50		20 3	10	5	1 3	Ξ	-	7	16 3
Meon		.46	.44	.39	.41	-	.29	.48	.46
VALUE Specified owner-occupied housing units	335	376	400	527	289	-	447	293	511
Less thon \$20,000\$20,000 to \$39,999	26 97	55 180	30 85	9 22	6 23	_	<u>-</u>	7 67	12 49
\$40,000 to \$59,999	67	82 43	74 50	56 101	27 27 54	=	8 6	117 62 24	123 122 92 70
\$80,000 to \$99,999 \$100,000 ta \$149,999 \$150,000 to \$199,999	13	11 4	31 68 43	99 114 60	60 34	Ξ	50 70	11	70
\$200,000 to \$249,999	_	1	10	40 7	29 15	Ξ	87 83		3
\$300,000 or more Median (dollors)	47 900	35 300	62 600	95 100	14 105 100	Ξ.	250 300 280 400	51 900 57 000	70 500 84 500
Mean (dallars)	51 000	39 400	87 800	120 000	132 800	-	280 400	37 000	04 300
CONTRACT RENT Specified renter-occupied housing units	269	370	227	116	218	-	46 583	228 401	492 269
Median controct rent (dollors) Meon cantroct rent (dallors)	. 257	293 306	235 264	317 365	353 374 2	-	694 -	367	331
With meals included in rent	. 1 –	342	208	108	312 211	-	_ 34	208	1 007 441 42
No cosh rent	24	28	19	8	5	-	12	20	42

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering				Remoinder o	f Buncombe County	—Con.			
Area	Troct 22.02 (pt.)	Troct 23 (pt.)	Troct 24	Troct 25	Troct 25.01	Troct 25.02 (pt.)	Troct 26	Troct 26.01	Troct 26.02
All housing units	2 540	3 253	2 194	6	2 465	2 816	_	2 195	3 374
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	2 322 1 881	3 098 2 520	1 957 1 624	6	2 307 1 869	2 582 2 016	_	2 000 1 708	3 206 2 692
White	81.0	81.3 2 490	83.0 1 619	66.7	81.0 1 861	78.1 2 003	=	85.4 1 700	84.0 2 667
BlockAmericon Indion, Eskimo, or Aleut	23	13	4	=	1 4	4 7	_	3	15
Asion or Pocific IslonderOther roce	7	4 2	<u></u>	_	2 1	2 -	_	2 3	1
Hisponic origin (of ony roce) White, not of Hisponic origin	1 839	10 2 482	11 1 610	-	5 1 857	6 1 998		10 1 693	8 2 660
Renter-occupied housing unitsWhite	441 425	578 573	333 332	2 2	438 435	566 547		292 288	514 505
Block Americon Indion, Eskimo, or Aleut	14	2	1 -		ī	15 3	_	1	4 3
Asion or Pocific IslonderOther roce	2 -	2 1	_	_	1	1 -	-	2	2
Hisponic origin (of ony roce) White, not of Hisponic origin	1 424	2 572	332	- 2	2 434	2 546	Ξ	4 287	6 501
VACANCY STATUS Vacant housing units	218	155	237	_	158	234	_	195	168
For sole only	42	26 41	16 48	<u>-</u>	18 47	15 113	-	23 20 35	21 45
Rented or sold, not occupiedFor seosonol, recreational, or occosional use	35	17 29	14 73	-	12 13	13 16	-	35 44	45 13 14
For migront workersOther vocont	42	42	86	_	68	77	_	72	75
ROOMS	-	2	5	-	4	6	-	4	
1 room	1	4	11 29	-	3 29	10 25	_	8 32	2 32
2 rooms 3 rooms 4 rooms	25 127 410	37 156 690	119 630	- 3	82 636	159 701	_	100 579	128 773
5 rooms	503	869 684	692 399	- 2	775 547	844 546	-	677 451	1 020 765
7 rooms 8 or more rooms	418	470 343	193 121	1 -	239 154	281 250	Ξ	207 141	357 297
Medion, oll housing units Meon, oll housing units	5.9 6.0	5.4 5.6	4.9 5.1	5.0 5.2	5.1 5.3	5.1 5.3	-	5.1 5.2 5.1	5.2 5.4 5.3
Medion, occupied housing units Medion, owner-occupied housing units	6.2	5.4 5.6	5.0 5.1	5.0 4.2	5.2 5.3	5.2 5.4 4.3	-	5.2 4.4	5.4 4.6
Medion, renter-occupied housing units UNITS IN STRUCTURE	4.4	4.6	4.4	6.0	4.4	4.5			
1, detoched		2 264 31	1 354 18	5	1 592 16	1 834 31	_	1 408 8	2 264 11
3 or 4	33	29 11	19 15	_	20 15	75 64	-	6 1	14 5
5 to 9 10 to 19	170 75	-	10	_	1 3	97 10	-	_	
20 to 49 50 or more	-	-	- -	- -	- - 777	- - 687	=	- - 758	1 064
Mobile home or troiler		906 12	754 24	-	41	18	=	14	15 3 206
Occupied housing units	2 322	3 098	1 957	6	2 307	2 582	-	2 000	3 200
PERSONS IN UNIT		637	380	1 2	467 890	543 1 001	Ξ	333 680	571 1 149
2 persons 3 persons 4 persons	475	1 038 706 502	687 431 307	1 2	458 342	498 374	_	459 354	706 537
5 persons6 or more persons	. 116	164 51	120 32	=	110 40	119 47	-	137 37	169 74
Medion, occupied housing units Medion, owner-occupied housing units	. 2.37	2.38 2.38	2.37 2.39	2.50 2.00	2.27 2.29	2.25 2.26	-	2.48 2.50	2.40 2.39
Medion, renter-occupied housing units	2.03	2.36	2.24	3.50	2.17	2.19	-	2.36	2.45
PERSONS PER ROOM 1.00 or less	2 308	3 065	1 915	6	2 261	2 531	-	1 939	3 146 52
1.01 to 1.50	13	29 4	36 6	-	40 6	45 6	Ξ.	46 15 .51	8 .48
VALUE	43	.46	.50	.52	.47	.46			
Specified owner-occupied housing units	1 603	1 676	800	3	1 106 39	1 382 69	_	645 43	1 553 53
Less than \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999	. 57	39 183 323	44 174 224	3	158 277	233 324	_	104 151	220 364
\$60,000 to \$79,999 \$80,000 to \$99,999	. 415	597 297	183 89	Ξ	294 164	359 203	_	146 105	403 249 205
\$100,000 to \$149,999 \$150,000 to \$199,999	. 361	175 43	71 12	-	127 43	151 37	_	70 20 4	39 11
\$200,000 to \$249,999 \$250,000 to \$299,999	4B 25	8 4	2	_	3 -	2 ' 4	=	- 2	2 7
\$300,000 or more	85 900	70 200 74 700	55 300 61 600	32 500 32 500	65 200 70 700	62 800 67 400	=	62 700 69 200	67 300 73 100
Meon (dollors)	99 600	74 700	01 000	52 300	70 700	0. 400			
Specified renter-occupied housing units Medion contract rent (dollars)	428 427	542 266	296 246	2 262	405 259	541 261	_	214 222	470 259
Meon controct rent (dollors) With meols included in rent	_ 444	293 1	250	262	270	264 1	Ξ	230	279 2
Meon controct rent (dollors) No meals included in rent	391	387 462	252	- 2	338	725 475	Ξ	153 61	188 405 63
No cash rent	_ l 37	79	44	-	67	65	-		03

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering				Remoinder of Buncoml	pe County—Con.			
Area	Troct 27	Troct 28	Troct 29	Troct 30.01 (pt.)	Troct 30.02	Troct 31.01	Troct 31.02	Troct 32
All housing units	3 849	1 953	1 173	2 296	2 372	2 838	2 404	4 575
ENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units	3 614 2 842	1 821 1 521	1 044 866	2 047 1 629	2 168 1 692	2 545 1 799	1 689 1 250	4 146 3 497
Percent of occupied housing units	78.6 2 825	83.5 1 519	83.0 866	79.6 1 618	78.0 1 632	70.7 1 672	74.0 1 216	84.3 3 418
8lock American Indian, Eskimo, or Aleut	9 4	1	_	1 2	52 6	116 1	32 2	58 15
Asion or Pocific IslanderOther roce	4 -	-	_	6 2	2 -	9	-	5 1
Hisponic origin (of ony roce) White, not of Hisponic origin	9 2 816	1 519	3 863	11 1 609	8 1 624	7 1 667	2 1 214	17 3 402
enter-occupied housing units White	772 761	300 296	178 178	418 408	476 460	746 698	439 416	649 639 8
8lock American Indian, Eskimo, or Aleut	5 3	- 4	-	3 2	11 1 3	39 1 8	14 1 6	-
Asion or Pocific Islander	1	=	-	5 -	ĭ	<u>-</u>	2	2
Hisponic origin (of ony roce) White, not of Hisponic origin	7 755	4 292	_ 178	1 407	6 456	4 696	3 415	635 635
ACANCY STATUS								400
Vacant housing units	235 28	1 32 33	129 19	249 28	204 17	293 33	715 26	429 54 41
or rententerenter or sold, not occupied	66 16	26 8	17 21	52 8 75	73 4 43	69 10 96	45 11 537	20
or seosonol, recreationol, or occosionol use or migrant workers ther vocont	44 _ 81	8 - 57	23 1 48	75 	45 67	85	96	104
Boorded up	4	2	1	3	5	4	2	
OOMS	12	5	4	A	9	38	6	14
rooms	42 196	13 72	18 97	42 130	33 128	86 275	34 103	5: 23
rooms	770 962	459 623	298 360	573 601	615 759	673 774	488 713	98 ⁹ 1 21
rooms	872 495	441 187	215 100	442 269	511 180	506 256	480 241	92 55
or more roomsedion, oll housing units	500 5.4	153 5.2	81 5.0	235 5.2	137 5.0	230 4.9	339 5.3	58e 5.:
Neon, oll housing units	5.6 5.5	5.4 5.2	5.1 5.1	5.4 5.3	5.2 5.1	5.1 5.0	5.6 5.2	5.6 5.4
Aedion, owner-occupied housing units Aedion, renter-occupied housing units	5.8 4.3	5.3 4.7	5.1 4.5	5.5 4.5	5.2 4.3	5.3 3.9	5.5 4.4	5.6 4.5
INITS IN STRUCTURE								2 22
, detoched ottoched	2 752 35	1 286 8	839 8	1 492 62	1 679 12	1 887 70	1 891 38	3 20- 12: 4
or 4	57 66	9	6	43 21	66 15	58 69	54 70 28	4
to 9	116 14	Ξ	6	31 8	2 2	78 62 59	4	'
0 to 49 0 or more	- - 704		-		- 570	91 416	292	1 11
Oddie nome or troiler	/84 25	30	305	632 7	26	48	27	3 4 14
Occupied housing units	3 614	1 821	1 044	2 047	2 168	2 545	1 689	4 14
PERSONS IN UNIT	719	282	254	440	498	776 946	398 664	71- 1 54
personspersons	1 361 732	646 402	311 222	820 384 284	766 450 291	379 308	274 232	85 71
personspersons	555 178	318 126 47	163 63 31	93 26	115 48	102 34	79 42	24
or more persons Aedion, occupied housing units Aedion, owner-occupied housing units	69 2.30 2.35	2.47 2.46	2.36 2.40	2.21 2.24	2.27 2.29	2.02 2.13	2.17 2.19	2.3 2.4
Aedion, renter-occupied housing units	2.11	2.60	2.15	2.07	2.18	1.65	2.09	2.2
PERSONS PER ROOM .00 or less	3 543	1 781	1 014	2 021	2 107	2 501	1 656	4 07
.01 to 1.50	61 10	36 4	25 5	23 3	54 7	34 10	27 6	6
Aeon	.45	.50	.49	.44	.48	.44	.44	.4
ALUE Specified owner-occupied housing units	1 913	770	417	1 040	1 171	1 323	972	2 10 5
ess thon \$20,000	44 178	33 105	35 101	22 110	50 294	40 238	22 141 290	18 36
40,000 to \$59,999	3 64 426	162 198	141 70 37	219 297	400 232	408 298	238 120	41 31
80,000 to \$99,999 100,000 to \$149,999	369 387	147 107	23	168 159	93 81 14	151 145 36	99 39	44
3150,000 to \$199,999	108 25	11 5	1	47 11 2	4 2	5 2	ij	4
250,000 to \$299,999	8 4	2 -	50 100	71 100	1 51 100	58 300	3 61 900	81 70
Medion (dollors)	77 500 85 000	67 900 71 800	55 400	80 600	57 900	66 400	73 400	94 20
CONTRACT RENT		0.1	100	200	460	723	429	57
Specified renter-occupied housing units	722 285	241 231 252	132 209 208	389 272 310	242 253	277 372	260 265	27 33
Meon controct rent (dollors) With meols included in rent Meon controct rent (dollors)	294 1 263	253 _	208 1 675		253 1 313	65 939	3 367	20
No meols included in rentNo cosh rentNo	632 89	176 65	87 44	304 85	391 68	602 56	379 47	47 9

Table 10. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. For definitians of terms and meanings of symbols, see text]

Census Tract or Block Numbering		8uncombe County	County				Totals for	for split tracts/8NA's i	in Buncombe County				
Area	Asheville, NC MSA	Totol	Asheville city	Tract 2	Tract 3	Tract 4	Troct 9	Troct 10	Tract 11	Tract 14	Troct 18	Tract 21.02	Tract 22.01
Occupied housing units	960 69	960 99	22 192	213	352	1 222	204	1 236	1 607	1 933	2 709	1 266	2 808
TENURE Owner-occupied hausing units Percent of occupied housing units Renter-occupied housing units Percent of occupied housing units	47 141 72.4 17 954 27.6	47 141 72.4 17 954 27.6	13 257 59.7 8 935 40.3	79 37.1 134 62.9	159 45.2 193 54.8	536 43.9 686 56.1	50 24.5 154 75.5	796 64.4 440 35.6	1 148 71.4 459 28.6	1 297 67.1 636 32.9	1 478 54.6 1 231 45.4	785 62.0 481 38.0	1 699 60.5 1 109 39.5
room rooms rooms	1 422 1 505 1 4 300 14 400 17 325 12 325 12 325 7 213 5.2 5.2 6.3	1 805 1 805 1 4 400 17 335 12 930 12 930 12 13 12 13 15 13 16 13 17 13 18 13 18 18 13 18 1	2 4 4 2 2 3 3 4 3 4 4 4 4 4 4 4 4 4 4 4	0.95 E E 2 2 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4	0 80 8 4 8 4 4 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6	6 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	0.000 4 2 8 8 8 4 5 0 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	815 815 815 846 846 73 87 87 87 87 87 87 87 87 87 87 87 87 87	2 2 1033 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	23 626 626 625 626 626 627 64 64 64 64 64 64 64 64 64 64 64 64 64	23 3324 3324 473 297 8 5.19 3.7	18 9 18 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	35 270 270 885 885 866 465 47 47 47 47 47 47 47
UNITS IN STRUCTURE 1, detoched 2, and 4 3 or 4 5 to 9 10 to 19 50 or Mode or trailer Mobile home or trailer Other	42 978 303 303 1 305 2 578 2 578 642 1 419 1 419	42 978 1 303 1 396 1 907 2 278 1 275 1 275 1 475 1 419 1 419	13 %3 692 682 652 685 1 344 1 345 1 348 1 1 881 1 798 274	3 33339	174 174 174 174 174 174 174 174 174 174	589 123 123 141 145 17 17 18	4 5 = 5 4 8 6	983 19 73 748 101 1 1	- 338 872 873 873 873 123 - 1 6	22 138 15 15 10 10	1 60 1 64 1 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	% 223324 6 4 7 8 2 2 3 3 2 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1 033 233 27 27 27 27 27 27 37 58 58 61 61 81
PERSONS IN UNIT 1 person. 2 persons 3 persons 5 persons 6 or more persons Addion, occupied housing units. Medion, owner-occupied housing units.	17 261 23 781 11 651 2 872 1 052 2 14 2.14 2.14	17 261 23 781 11 651 1 651 8 478 2 872 1 052 2 14 2.24 1 .81	8 092 3 1086 2 036 2 036 2 036 2 036 2 036 1 1 88 2 06 2 06	103 67 23 16 16 1.55 1.56	148 105 48 32 11 177 1.50	526 442 131 181 187 1.039 1.039	125 20 20 10 10 10 10 10 10 10 10 10 10 10 10 10	413 122 122 122 123 128 128 128	539 573 172 50 50 1.26 1.74	252 253 253 253 254 254 254 254	971 1 003 362 251 251 1 00 1 1 88 1 1 50	345 230 230 151 38 23 23 210 2.10 1.93	917 1 063 425 286 88 88 2 1 1.96 2.06 1.76
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 Mean	64 135 807 153 144	64 135 807 153 44	21 978 170 44 .40	207 1 5 1 4 5 1	345 6 1 39	1 212 7 3 3 40	200 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 217 16 3 44	1 602 5 - 40	1 887 41 5 50.50	2 692 13 4 4	1 247 17 2 2 .47	2 786 19 3 3.43
Spedified owner-occupied housing units Less than \$20,000 \$20,000 to \$59,999 \$40,000 to \$59,999 \$60,000 to \$59,999 \$80,000 to \$59,999 \$100,000 to \$19,999 \$200,000 to \$199,999 \$200,000 to \$249,999 \$200,000 to \$249,999 \$300,000 or more Median (dollars) Mean (dollars)	32 655 1 109 1 109 2 050 7 7 906 7 1 906 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	32 655 1 109 1 109 2 109 1 109	1 27 2 103 3 2 103 3 2 103 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	61 7 7 7 7 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	124 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	450 24 24 24 24 24 26 24 26 26 26 26 26 26 26 26 26 26 26 26 26	45 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	729 717 718 388 213 48 48 48 5 70 7 3 7 6 7 7 7 8 7 7 7 7 8 7 8 7 8 7 8 7 8 7	1 052 328 328 328 328 335 13 13 13 14 100 47	670 287 287 197 198 198 198 198 198 198 198 198 198 198	1 324 1 324 1 3 259 259 325 248 278 58 35 18 18 79 600 94 100	55 56 57 57 57 57 57 57 58 58 59 59 59	93. 68. 68. 1140. 184. 284. 284. 59. 69. 60. 60. 60. 60. 60. 60. 60. 60. 60. 60
Specified renter-occupied housing units Adelian controct rent (dallars) With meals included in rent Mean contract rent (dallars) Mean contract rent (dallars) Mean contract rent (dallars) No meals included in rent No cash rent	17 207 288 306 134 134 15 532 1 541	17 207 288 306 134 15 532 15 532 1 541	8 817 301 304 44 810 8 336 437	133 242 252 252 263 128	192 254 254 254 182 10	683 316 329 7 716 651 25	153 117 135 146 7	436 218 216 - 406 30	451 277 277 363 363 300 300	632 2299 305 - - 51	1 214 313 286 3 296 1 176	468 329 329 424 44	1 078 365 389 28 1 129 998 52

Table 10. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 — Con. [Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Consus Tract or Block Numbering						Asheville city, 8ur	8uncombe Caunty						Remainder of Buncombe County
	Troct 2 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)	Tract 6	Tract 8	Tract 9 (pt.)	Tract 10 (pt.)	Troct 11 (pt.)	Tract 14 (pt.)	Tract 18 (pt.)	Tract 20	Troct 21.02 (pt.)	Tract 31.01
Occupied housing units	213	352	1 160	816	171 1	204	1 236	1 607	822	2 180	1 453	199	2 370
TENURE Owner-occupied hausing units Percent of accupied hausing units Renter-occupied housing units Percent of occupied housing units	79 37.1 134 62.9	159 45.2 193 54.8	492. 42.4 668 57.6	307 37.6 509 62.4	669 57.1 502 42.9	50 24.5 154 75.5	796 64.4 440 35.6	1 148 71.4 459 28.6	446 54.3 376 45.7	1 157 53.1 1 023 46.9	900 61.9 553 38.1	405 61.3 256 38.7	1 672 70.5 698 29.5
ROOMS 1 roam 1 roam 2 rooms 2 rooms	54.4.88223333785 54.4.88223333785	0 8 6 8 4 8 4 4 4 5 6 4 6 4 6 6 6 6 6 6 6 6 6 6 6 6	2 1 1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	4 2 4 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	20 245 245 245 145 145 162 162 162 162 163	0.0 2.2 2.2 3.3 1.0 5.2 5.2 6.2 6.3 7.3 1.0 6.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	88 8307 2465 2465 73 73 73 74 74 74 74 74 74 74 74 74 74 74 74 74	23 103 103 103 376 177 177 136 5.5 5.6	68 172 172 309 180 56 53 5.3 5.3 7.7	2337 2337 335 335 235 236 236 236 236 3.8	247 312 312 2857 2857 105 84 84 84 84 84 84 84 84 84	- 0 8 2 2 2 8 3 2 5 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	207 221 221 224 428 428 538 5.3 3.9
UNITS IN STRUCTURE 1, detached 2, ortoched 2 3 or 4 5 to 9 10 to 19 20 to 49 50 or more Mobile home or trailer Other	3 3 3 3 4 1 1 3 3 3 3 4 1 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	774 33 33 27 27 27 27 8	544 125 138 138 78 78 78 8	362 6 88 77 115 77 7	707 388 1232 888 888 79 79	49 10-11 97 1 1 8 1 5	983 13 73 10 10 1	1 338 52 52 66 43 6 6 1 1 2	447 30 8 114 114 132 33	249 101 101 101 102 102 103 103 103 103 103 103 103 103 103 103	- 451 462 57 1 88 88 88 88 88 88 88 88 88 88 88 88 8	46 8 8 8 8 2 2 2 8 8 8 8 2 2 2 2 1 1 4 9 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	- 56 55 55 55 55 57 57 37 37
PERSONS IN UNIT 1 person 2 persons 3 persons 5 persons 6 or more persons Median, coxcupied housing units Median, renter-occupied housing units	103 23 23 167 11.55 11.56 11.56	148 105 105 32 33 11 177 1.77 1.50	510 412 125 135 11 157 1.50	240 240 240 33 33 11 12 11 11 11 11 12 11 12 11 13 13 13 13 13 13 13 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	502 417 129 87 27 27 1.70 1.33	125 40 20 20 10 10 1.50 1.50	413 433 192 122 51 25 1.97 1.98	539 573 253 172 50 20 1.96 1.74	2.35 1.85 1.85 1.85 1.85 1.85 1.85 1.35 1.35 1.35 1.35 1.35 1.35 1.35 1.3	793 811 293 193 193 18 1 187 1.30-	483 2517 222 146 63 22 22 1.97 1.67	191 251 108 81 18 12 2.06 2.06 2.01 1.95	735 888 848 349 27 2.01 1.61
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or mare Meon	207 1 1 4 5	345 6 39	1 151 6 3 340	808 2 & 86:	1 170	200 3 1 1.48	1 217 16 18 44	1 602 5 -40	806 15 15.	2 165 12 3	1 431 19 3 3	651 10 - 46	2 340 25 25 5 5
VALUE Specified owner-occupied housing units Less than \$20,000 or \$20,909 \$40,000 to \$59,999 \$40,000 to \$79,999 \$80,000 to \$19,999 \$100,000 to \$199,999 \$200,000 to \$299,999 \$200,000 to \$299,999 \$200,000 to \$299,999 \$300,000 or more Median (dollars)	61 23 23 16 9 9 4 4 40 500 46 200 46 200	124 174 174 173 173 173 173 173 174 175 176 177 177 177 177 177 177 177 177 177	420 128 128 128 82 20 20 4 4 4 47 500 49 600	26 26 26 26 26 26 26 26 26 26 26 26 26 2	552 57 152 213 213 81 86 66 200 68 200	45 17 18 18 2 2 2 1 1 1 23 900 39 700	729 719 719 719 719 719 719 719 719 719 71	1 042 3 28 3 28 3 28 3 28 1 25 1 3 1 3 1 4 1 1 0 1 0 1 0	340 340 340 190 190 171 16 18 2 2 2 2 2 52 700 53 800	1 037 8 8 52 232 296 1192 218 218 6 6 75 100 83 100	797 73 73 271 305 305 307 30 1 1 1 1 43 100 45 500	273 141 153 60 86 86 86 18 18 18 19 10 10 10 10 10 10 10 10 10 10 10 10 10	1 234 34 215 215 217 277 277 277 147 144 35 5 5 67 500
Specified renter-occupied housing units Specified renter-occupied housing units Mean contract rent (dollars) With meals included in rent Mean contract rent (dallars) No meals included in rent No cash rent	133 242 242 252 1 263 128 4	192 254 254 254 182 10	666 319 332 7 716 635 24	502 271 274 274 87 884 13	498 332 338 113 476 21	153 117 135 146 146	436 218 216 1 1 406 30	451 277 277 279 1 363 30 30	374 358 340 - - 347 27	1 009 301 269 1 263 978 978	538 207 210 210 - - 486 52	249 299 296 296 223 223 26	676 281 382 382 65 65 939 558 558

Census Tract or Block Numbering		Buncombe County	ounty				Tatals for split troc	split trocts/BNA's in Buncombe County	e County			
Area	Asheville, NC MSA	Total	Asheville city	Troct 2	Troct 3	Troct 4	Tract 9	Troct 10	Troct 11	Troct 14	Tract 18	Tract 21.02
Occupied housing units	5 256	5 256	4 624	443	362	233	1 022	141	173	147	159	267
Owner-occupied housing units	2 407 45.8 2 849 54.2	2 407 45.8 2 849 54.2	1 962 42.4 2 662 57.6	137 30.9 306 69.1	171 47.2 191 52.8	77 33.0 156 67.0	381 37.3 641 62.7	46 32.6 95 67.4	95 54.9 78 45.1	52 35.4 95 64.6	40 25.2 119 74.8	198 74.2 69 25.8
ROOMS 1 room 2 rooms 3 rooms 5 rooms 6 rooms 7 rooms 8 of mount rooms Median, oecupied housing units Median, renter-occupied housing units	261 261 1 258 1 386 933 933 9 4 79 9 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	247 261 1 258 1 258 1 338 4 19 4 19 5 5 6 4 9	2 4 4 4 3 3 5 3 4 4 4 4 4 4 4 4 4 4 4 4 4	6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	L 1 4 7 8 8 8 4 1 4 8 8 6 1	e o 1844 251 4.00.	230 230 230 253 253 65 65 76 76 76 76	-5°4885554.	- 6. 5. 5. 4. 4. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.	2 2 0 5 6 4 4 6 6 7 4 8 4 8 4 8 4 8 4 8 4 8 8 8 8 8 8 8 8	L 8 8 4 8 6 7 7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	- e = 28 4 2 2 2 5 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
UNITS IN STRUCTURE 1, detached 1, ottoched 2 2 2 3 or 4 5 to 9 10 to 19 50 to 49 50 of more or notier Mobile home or notier	2 835 3101 3101 302 303 507 507 188 188 138 244 66	2 835 3101 3101 302 507 758 758 188 138 244 66	2 447 327 327 327 719 719 719 710 710 710 710 710 710 710 710 710 710	180 186 186 186 186 180 180 180 180 180 180 180 180 180 180	216 7 4 4 7 7 20 20 1 18	0. 7 2. 1. 1. 1. 1. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	489 7 7 125 159 83 17 11 11	34-11-18	44 4 4 6 1 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	88 1460 1 18 I	56 37 1 3 37 1 3 56 1 3 2 7 3 3 3 1 1 3 1 1 3 1 1 1 1 1 1 1 1 1 1	80 80 80 80 80 80 80 80 80 80 80 80 80 8
PERSONS IN UNIT 1 person 2 persons 3 persons 4 persons 5 of more persons 6 of more persons Median, occupied housing units Median, renter-occupied housing units	1 518 1 407 1 003 718 377 2.29 2.29 2.38	1 518 1 407 1 003 718 233 2.29 2.38	1 368 1 244 1 244 603 334 2 236 2 236 2 236	136 115 28 28 22.2 2.24 2.18	2.2.2 2.5.2.8 2.5.2.8 2.5.2.8 3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3	55,88 5,88 5,88 5,88 7,13 8,89 1,13 1,13 1,13 1,13 1,13 1,13 1,13 1,1	402 254 160 160 70 70 1.93 1.74	28 23 23 25 26 26 26 26 26 26 26 26 26 26 26 26 26	22 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	30 17 17 17 3.05 3.05 3.05 3.05 3.05 3.05 3.05 3.05	20 20 20 20 20 20 20 20 20 20 20 20 20 2	2.2.4 2.4.6 2.4.6 2.4.6 3.33 4.4.6 4.4.6 5
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Mean	5 044 167 45 52	5 044 167 45 .52	4 436 147 41 52	426 15 2 54	342 13 7 752	228 3 3 .52	987 27 8 8 49	130 10 1. .62	165 3 52	45° 6° 6° 6° 6° 6° 6° 6° 6° 6° 6° 6° 6° 6°	150 4 5 5	252 9 6 6 .52
VALUE Specified owner-occupied housing units. Less than \$20,000 \$20,000 to \$39,999 \$40,000 to \$39,999 \$60,000 to \$39,999 \$100,000 to \$49,999 \$200,000 to \$249,999 \$200,000 to \$249,999 \$300,000 to \$249,999 Wedian (dallars)	2 028 167 689 689 886 87 87 87 87 87 87 87 87 87 87 87 87 87	2 0028 1677 6896 3826 872 874 87 87 87 87 87 87 87 87 87 87 87 87 87	170 150 623 623 595 245 64 10 3 3 3 42 000 46 000	123 23 23 38 38 5 4 4 4 1 1 1 1 1 1 1 35 80 1 37 90 37 90	155 10 10 10 10 10 10 10 10 10 10 10 10 10	72 33 524 40 40 40 40 40 40 40 40 40	343 272 272 272 48 48 45 100 45 100	40 800 800 800 800 800 800 800 800 800 8	89 37 27 27 27 27 33 000 33 400	28 28 19 19 8 8 1 1 1 1 2 5 7 500 58 100	68 300 - 1 - 1 - 5 5 5 2 3	33 59 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
CONTRACT RENT Specified renter-occupied housing units Median contract rent (dollars) Men contract rent (dollars) With medis included in rent Mean contract rent (dollars) No meols included in rent No cash rent	2 810 212 212 4 4 135 2 632 174	2 810 212 212 212 4 4 135 174	2 627 206 207 4 135 2 466	303 161 164 164 297 6	182 162 178 179 179	154 307 295 1 113 148 5	635 152 152 152 142 142 23	95 277 221 221 7 94	78 2863 2866 1000 1000 1000 1000 1000 1000 1000 1	95 290 276 276 6 8	320 320 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	356 336 339 - - 124

Table 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshald is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering					Asheville ci	Asheville city, Buncombe Caunty	14					Remainder of Bun- combe County
Area	Tract 2 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)	Tract 6	Tract 7	Tract 8	Troct 9 (pt.)	Tract 10 (pt.)	Troct 11 (pt.)	Tract 20	Troct 21.02 (pt.)	Troct 31.01
Occupied housing units	443	362	233	287	384	199	1 022	141	173	523	236	155
Owner-occupied housing units	137 30.9 306 69.1	171 47.2 191 52.8	77 33.0 156 67.0	117 40.8 170 59.2	194 50.5 190 49.5	122 61.3 77 38.7	381 37.3 641 62.7	46 32.6 95 67.4	95 54.9 78 45.1	303 57.9 220 42.1	175 74.2 61 25.8	116 74.8 39 25.2
ROOMS 1 room 2 rooms 3 rooms 5 rooms 5 rooms 6 rooms Median, occupied housing units Median, renter-accupied housing units Median, renter-accupied housing units	68888888888888888888888888888888888888	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	8,444,44,44,44,44,44,44,44,44,44,44,44,4	7 1 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 0 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	200	13 86 141 233 233 158 158 4.7 4.7 4.7 4.0	- 20	_ & 544 & & 64 &	110 202 102 102 225 25 5.4 6 5.4	1 8 8 6 8 4 4 4 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5	1 8 5 5 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5
UNITS IN STRUCTURE 1, detached 1, ottached 2 2 3 or 4 10 to 19 10 to 19 50 or Move Mobile hame or trailer Other	80 4 4 7 4 9 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	216 7 7 49 49 20 20 11 10 10 10 10 10 10 10 10 10 10 10 10	00 7 7 10 10 10 10 10 10 10 10 10 10 10 10 10	180 25 263 27 21 21 21 21	224 8 8 24 2 2 8 8 6 6 5 5 5 3 3 2 1 1 6 5 5 5 3 3 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	888	489 7 7 125 159 179 171 11	8-11-8	134 14 4 17 2 5 5 5 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	348 10 10 25 25 13 13 60 13	29. 20. 30. 30. 30. 30. 30. 30. 30. 30. 30. 3	25 - 16 5 - 12 3 2 2 3 2 3 2 3 3 3 3 3 3 3 3 3 3 3
l person. 2 persons. 3 persons. 5 persons. 6 or more persons. 6 of more persons. Median, owner-occupied housing units. Median, renter-occupied housing units.	136 115 84 84 58 28 224 2.18	2,22,22,23,24,24,24,24,24,24,24,24,24,24,24,24,24,	67 56 57 57 17 17 2.38 2.26	107 88 88 33 16 17 17 17 17 17 17 17 17 17 17 17 17 17	22.22.22.22.23.33.33.33.33.33.33.33.33.3	25.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	402 254 160 160 70 70 43 1.74	28 28 28 29 29 29 29 39 29 30 30 30 30 30 30 30 30 30 30 30 30 30	22.32 2.26 2.26 2.36 2.36 2.36 2.36	103 112 112 82 17 2.57 2.44 2.72	22.2.2.2.2.4.4.2.2.2.2.2.2.2.2.2.2.2.2.	20 2 2 3 3 5 5 6 5 6 5 6 5 6 5 6 6 6 6 6 6 6 6
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more	426 15 2 2 2.54	342 13 7 7	228 3 2 .52	277 7 3 3 47	368 14 2 2 .53	191 7 1 1.	987 27 8 8	130 10 162	165 3 32.	506 15 2 35.	222 9 5	148 6 150
VALUE Specified owner-occupied housing units Less thon \$20,000 - \$39,999 \$40,000 to \$39,999 \$60,000 to \$79,999 \$100,000 to \$79,999 \$150,000 to \$199,999 \$250,000 to \$249,999 \$350,000 to \$249,999 \$350,000 to \$79,999 Wedian (dollars)	123 212 23 38 38 38 37 900 37 900	20 10 10 10 10 10 10 10 10 10 10 10 10 10	72 331 24 24 111 111 1100 40 000 40 000	106 106 108 108 108 108 108 108 108 108 108 108	173 173 172 172 173 185 186 186 186 187 187 187 187 187 187 187 187 187 187	106 3 3 3 3 3 3 3 4 4 10 10 2 2 2 3 3 4 4 10 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	243 243 272 1129 4 8 5 5 1 000 4 5 100	41 14 14 5 5 14 17 18 18 18 18 18 18 18 18 18 18 18 18 18	89 177 27 27 27 33 33 400 33 400	265 264 264 96 108 30 5 5 1 1 1 1 41 600 42 500	127 13 13 18 19 19 19 19 19 19 19 19 19 19 19 19 19	88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
CONTRACT RENT Specified renter-occupied housing units Nedian contract rent (dallars) Mean contract rent (dallars) With medis induded in rent Mean contract rent (dallars) No meals induded in rent No cosh rent	303 161 164 1 64 297 6	182 162 178 179 179	154 307 295 295 113 113 148	168 249 249 248 1 165	187 187 197 136 136	77 275 258 258 - - 08 9	635 122 152 152 142 609 23	95 277 221 94	78 263 256 256 10 10	218 217 207 - - 195 23	5.0 3.35 3.30 1.0 1.0 1.0	38 222 231 231 - 37

	Buncombe County	180	110 61.1 70 38.9	- 7 4 8 4 4 8 5 4 4 7 5 5 4 7 5 5 6 1 1 4 7 5 5 6 1 1 1 4 7 5 5 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 - 9 0 1 1 2 5 - 8 £	2.28 2.28 2.28 2.10	173 7 - - 52.	58 114 114 114 114 114 114 114 114 114 11	67 268 268 - - - 66
	Asheville, NC MSA	180	110 61.1 70 38.9	_ v 4 8 4 8 5 1 4 4 5 6 4 6 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6	<u>8</u> -90525-675-	2.2.2.4 2.2.2.4 2.2.2.4 2.2.2.4 3.6.4.3	173 - 52.	58 119 119 119 119 12 12 12 13 13 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	67 268 268 268 1
0	Area	Occupied housing units	Owner-occupied housing units	ROOMS 1 room 2 rooms 3 rooms 5 rooms 6 rooms 7 rooms 8 of more rooms Medion, overbied housing units Medion, renter-occupied housing units Medion, renter-occupied housing units	UNITS IN STRUCTURE 1, detoched 2 2 2 2 3 or 4 5 0 9 10 to 19 5 0 or more Mobile home or troiler Other	PERSONS IN UNIT person	PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Meon	VALUE Specified owner-occupied housing units Less than \$20,000 \$20,000 to \$59,999 \$40,000 to \$59,999 \$80,000 to \$59,999 \$100,000 to \$199,999 \$150,000 to \$199,999 \$200,000 to \$299,999 \$200,000 to \$299,999 \$300,000 to more Medion (dollors)	Specified renter-occupied housing units Medion contract rent (dollars) Medion contract rent (dollars) With meals included in rent Mean contract rent (dollars) No meals included in rent No cosh rent
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Census Tract or Block Numbering Area	Asheville, NC MSA	Buncombe County
Occupied housing units	207	207
TENURE Owner-occupied housing units	113 54.6 94 45.4	54.6 94 94 45.4
rooms room	- 5 6 8 6 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	, 5648844 - 44888 , 564884 - 54588
UNITS IN STRUCTURE 1, detoched 2, ortoched 3 or 4 5 to 9 10 to 19 5 or more Mobile home or trailer	08 1 2 2 4 7 2 8 2 8	0 8
PERSONS IN UNIT 1 person 2 persons 3 persons 5 persons 6 or more persons 6 or more persons Medion, corcupied housing units Medion, owner-occupied housing units	30 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	36 30 30 31,5 31,6 31,6 31,6 31,6 31,6 31,6 31,6 31,6
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or mare Mean	177 18 12 75	771 18 21 27
PALUE Specified owner-occupied housing units Less then \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$79,999 \$100,000 to \$149,999 \$100,000 to \$149,999 \$250,000 to \$149,999 \$250,000 to \$149,999 \$250,000 to \$149,999 \$250,000 to \$149,999 \$300,000 or more Medion (dollors)	75 8 8 8 14 16 16 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18 18 1	7. 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Specified renter-occupied housing units Specified renter-occupied housing units Medion controct rent (dollors) With meols included in rent Meon controct rent (dollors)	94 318 324 324 1 1	94 318 324 1 1 86

[Threshold is 400 persons. For definitions of terms ond meonings of symbols, see text]

SHEV	Census Tract or Block Numbering		8uncombe County	County
LLE, N		Asheville, NC MSA	Totol	Asheville city
N ON	Occupied housing units	354	354	157
SA	Demonstrate the control of the control of the control of coupled housing units the control of coupled housing units the control of coupled housing units the control of occupied housing units the control of coupled housing units the control of	187 52.8 167 47.2	187 52.8 167 47.2	57 36.3 100 63.7
	room	2,54,24,26,64,64,64,64,64,64,64,64,64,64,64,64,64	2.14.4.4.2.8.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.	2,2,42,4 2,0,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,
	UNITS IN STRUCTURE 1. detoched 2. ottoched 2. s or 4 3 or 4 5 to 9 10 to 19 20 to 49 50 or more Mobile hame or trailer Other	52 4 E 88 80 e e 6 E 4	210 255 255 255 255 255 255 255	8 2007 2008 8 8 8 8 8
	PERSONS IN UNIT 1 person. 2 persons. 3 persons. 4 persons. 5 persons. 6 or more persons. 6 or more persons. Medion, owner-occupied housing units.	25.2 2.3 2.4 3.8 2.8 3.8	78 64 64 52 37 37 2.33 2.38	22822 2822 2822
	PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more	336 12 6 6	336 12 6	146 9 3 3 3 63
TRACTS AND BLOCK NUM	VALUE Specified owner-occupied housing units Less than \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999 \$80,000 to \$99,999 \$100,000 to \$149,999 \$220,000 to \$249,999 \$220,000 to \$249,999 \$30,000 or more Median (dollars) Mean (dollars)	137 24 4 239 239 239 17 1 17 17 17 17 17 17 17 17 17 17 17 17	137 24 24 24 24 17 17 7 7 7 61 500 81 200	50 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	CONTRACT RENT Specified renter-occupied housing units Medion controct rent (dollors) Medion controct rent (dollors) With meols included in rent Meon controct rent (dollors) No meols included in rent No cosh rent	280 290 290 283 141 142	157 290 299 29 1 1 263 142	100 283 283 283 1 263 89 10

Table 15. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Asheville, NC	Buncombe County	Coun
Occupied housing units	64 824	64 824	
Vener-occupied housing units	46 976 72.5 17 848 27.5	46 976 72.5 17 848 27.5	
roam roam	1 421 1 4 268 1 4 268 1 1 356 1 1 2 901 6 9 955 7 1 75 5 . 2 6 . 3 6 . 3 7 4 . 2 7 4 . 2	1 421 1 4268 1 4 268 1 256 1 12 901 6 955 7 175 5.2 6.2 6.2 7 6.2 7 7 7 6.2 7 7 6.2 7 7 6.2 7 7 6.2 7 7 6.2 7 7 7 6.2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
UNITS IN STRUCTURE 1, detached 1, otrached 3 or 4 5 to 9 10 to 19 20 to 49 50 or mare Mobile home or trailer Other	42 797 1 300 1 300 2 564 2 264 1 270 1 1019 1 318 1 318 565	42 797 1 380 1 389 1 254 1 254 1 256 1 389 1 388	
PERSONS IN UNIT persons	17 196 13 695 11 604 1 604 2 849 1 046 2.14 2.24 1.81	17 196 23 695 11 604 13 695 1 8 434 1 046 1 2.24 1 1.81	
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or mare	63 871 803 150 .44	63 871 803 150 .44	21
VALUE Specified owner-occupied housing units Less than \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$79,999 \$150,000 to \$199,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$300,000 or mare Median (dollars) Mean (dollars)	32 534 1 106 5 031 7 1872 7 1872 4 320 4 402 1 501 5 13 6 5 500 7 9 400	32 534 1 106 1 106 5 031 7 168 7 168 1 402 1 501 1 501 6 348 6 5 500 79 400	
CONTRACT RENT Specified renter-occupied housing units Medion contract rent (dallars) Mean contract rent (dallars) With meals included in rent No meals included in rent No cash rent	17 109 288 306 133 15 446 1 530	17 109 288 288 306 133 15 446 1 530	

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990

(Data based on sample and subject to sampling variability, see text. Far definitions of terms and meanings af symbals, see text)

Concile Tract or Block Nimhering		Buncombe County	County				Total	s for split tracts/	Totals for split tracts/8NA's in Buncombe County	be County				
Area	Asheville, NC MSA	Total	Asheville city	Tract 2	Tract 3	Tract 4	Tract 5	Tract 9	Tract 10	Tract 11	Tract 12	Tract 13	Tract 14	Tract 15
ANCESTRY														
Ancestry specified Single oncestry Authinje ancestry Ancestry unclassified ar not reparted	174 821 142 960 97 742 45 218 31 861	174 821 142 960 97 742 45 218 31 861	61 654 52 226 36 828 15 398 9 428	1 535 1 340 1 253 87 195	1 914 1 735 1 462 273 179	3 798 3 189 2 247 942 609	3 581 3 171 2 027 1 144 410	3 101 2 645 2 455 190 456	3 224 2 864 2 202 3 662 3 602	4 118 3 272 2 109 1 163 846	4 571 3 814 2 524 1 290 757	2 904 2 124 1 466 658 780	5 383 4 170 3 038 1 132	2 083 1 809 1 175 634 274
SELECTED ANCESTRY GROUPS														
Arab————————————————————————————————————	349 642 128 128 127 127 137 337 5 37 5 37 5 37 5 37 5 37 5 37	349 642 128 128 1350 127 131 334 334 34 3757 5 372	123 308 98 185 185 37 205 205 1 153 1 0 818 1 988	3 070 0 1 1 3 2 6 1 1 3 3 6 8 1 3 3 9 6 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 828 10 10 11 11 146 146 42	7 596 14 18 18 8 30 30 29 886 697 72	7 162 21 21 21 7 7 7 1 200 1 14	202 201 1 1 444 8	6 448 	8 236 21 21 21 21 21 21 21 21 21 21 21 21 21	9 142 	\$ 808 0.8 164 271 36	10 766 8 18 26 26 2 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 166
French Canadian German Greek Greek Ingorian Itish Itolian Insh Norwegian Poitsh Portuguese	31 728 31 718 31 701 31 403 3 100 166 166 164 1 641	31 724 31 718 701 31 403 3 100 1 661 1 641	10 268 10 367 2 48 2 48 1 181 1 181 1 185 6 19 6 19	18,18611171	180 21 21 7 167 7 30 30	556 536 48 11 637 77 77 73 31	28 20 20 41 556 121 12 15 15	7 87 198 14	533 640 640 7	808 805 779 779 88 88	8 838 838 19 19 55 50 50 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	616 616 6 726 738 78 7	21 864 1 084 1 103	15 489 6 549 52 52 6 6 6 6 6 1
Romanian Russian Sooth-Infish Soothish Stork Soothish Slovak Subsohoran African Swess Wesish Weish Welsh West Indian (excluding Hispanic arigin groups) Yugoslovian Other ancestries PERSONS IN SELECTED HISPANIC ORIGIN GROUPS	51 738 12 738 6 895 1 331 1 341 1 150 1 15	51 738 12 738 6 875 294 294 1 343 1 150 1 150 1 150 1 150 1 150 1 150 1 150 1 150 1 160 1	39 4 233 2 199 113 113 224 224 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	35 86 10 11 12 14 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	26 233 1 1 2 8 8 1 3 2 1 1 2 8 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	206 27 27 206 27 27 4 291	63 63 254 14 255 15 18 18 18 18 19 20 3	21 21 22 25 25 9 9 147 18 8 8	182 474 477 55 62 10 10 15 15 386 386 15	280 10 10 10 10 10 10 10 10 10 10 10 10 10	58 338 138 138 16 16 637 49 49	123 48 48 17 17 17 18 398 47 47	233 222 122 192 40 626 626 55 55 636 636	1123 1233 933 1232 292 292 1 295 1 1 965
Daminicon (Dominican Republic) Central American Costa Rican Costa Rican Costa Rican Conduction Honduron Nicaraguan Panamanian Salvadion Central American South American Chilean Chilea	25 1 4 1 1 2 3 5 1 1 4 4 9 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	29 28 136 18 18 18	<u> </u>				11111112111211				1 58	1 1 1 1 1 1 1 2 1 1 2 1 1 1 1 1		111111111111111111

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

Consuse Tract or Block Numbering				Totals for split	split tracts/BNA's in Buncombe Caunty—Con.	Suncombe Caunty-	-Con.					Asheville city, Buncombe County	ncombe County	
Area	Troct 16	Tract 17	Tract 18	Tract 19	Tract 21.02	Tract 22.01	Tract 22.02	Traci 23	Tract 25.02	Tract 30.01	Tract 1	Tract 2 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)
ANCESTRY All persons Ancestry specified Single ancestry Multiple ancestry Ancestry unclassified on nor reported	\$ 054 4 318 2 712 1 606 736	2 165 885 953 932 280	6 384 5 446 3 748 1 698 938	3 462 2 865 1 740 1 065 657	3 675 3 014 2 128 886 661	6 662 5 446 3 382 2 064 1 216	7 771 6 844 3 834 3 010 927	8 007 6 134 4 051 2 083 1 873	6 674 5 784 4 5784 1 239 890	5 438 4 438 2 878 1 548	763 490 318 172 273	1 535 1 340 1 253 87 195	1 914 1 735 1 462 273	3 639 3 096 2 169 927 543
SELECTED ANCESTRY GROUPS														
Total ancestries reported Arob	10 108 15 21 21 7 7 9 9 9 1 140 1 347 338	4 330 32 32 6 6 6 6 6 6 2 6 6 6 8 8 4	12 768 29 29 15 16 17 11 49 47 17 217 1 340 209	6 924 5 5 7 7 19 151 882 132	7 350 - 8 8	13 324 39 39 50 60 60 60 60 70 70 70 70 70 70 70 70 70 70 70 70 70	15 542 14 8 14 8 1 9 328 1 9 9 4	16 014 014 014 014 014 015 016 016 017 017 017 017 017 017 017 017 017 017	13 348 10 10 10 9 1 562 1 562	10 876 6 6 6 7 13 13 1 201 1 201 1 48	1 526 	3 070 8 3 1 8 1 8 3 9 8 3 9 8 9 8 9 8 9 8 9 8 9 8 9 9 9 9	3 828 0 10 10 11 11 29 29 42 42	7 278 14 18 18 8 8 30 29 86 86 27 72
French Canadian German Greek Hugarian Irish Italian Inthonian Norvegian Polish Portuguese	1 071 78 78 1 033 1 033 1 10 1 197	474 474 15 15 38 38 13 39 13 13	231 231 231 1 064 228 228 27 70	663 663 93 777 27 22 8	80 623 108 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 627 23 23 23 20 1 229 67 67 61	1 909 1 909 100 1 509 257 1 19 1 177 27	1 447 60 60 1 521 1 88 88 94	36 850 8 8 8 8 121 121 38	1 010 45 1 030 1 149 1 51	97. 88. 86. 1.	1892	180 21 21 7 7 25 30 30	16 540 48 48 11 625 77 7
Romanian Russian Russian Scotch-listh Scottish-listh Scottish-listh Scottish-listh Scottish Scottish Scottish Sovits Subsabran African Sweish West ladd (schuding Hispanic origin groups) Vugoslavian Other oncestries	200 105 127 127 127 209 59 47 47 443	265 265 265 265 265 265 265 265 265 265	2576 2588 2588 10 10 10 10 440 87 87 6 473	328 328 160 160 49 49 137 137 3 309	31 176 70 7 7 13 13 14 4 4 482	31 483 283 22 22 10 10 459 108 6 752	738 508 508 9 9 133 313 31 449 108 6 17	10 588 406 56 56 66 66 104 104	386 386 232 232 7 7 7 1 830 1 830 6 766	37 887 370 370 331 44 113 455 455 6 242	247777777777777777777777777777777777777	35 86 10 11 11 12 14 12 14 15 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	26 26 26 98 98 1 1 8 873	34 313 313 176 12 8 28 15 18 184 4 074
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS														
Dominican (Dominican Republic) Central American Costo Rican Guotemolan Honduran Nicaraguan Ponomanian Ponomanian Central American, origin not specified Agentinean Clarifican Colombian Co	1111111111111111	19111119111111111	1811118111111		1	1 1 28 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11111111111111111	11111111111111111	11111111121111121	1411411111111111		111111111111111	

Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con. Table 16.

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Census Tract or Block Numbering Area		- - - - - - - -				Ashe	Asheville city, Buncombe County—Con	be County—Con.						
	Tract 5 (pt.)	Tract 6	Tract 7	Tract 8	Tract 9 (pt.) T	Tract 10 (pt.)	Tract 11 (pt.)	Tract 12 (pt.)	Tract 13 (pt.)	Tract 14 (pt.)	Tract 15 (pt.)	Tract 16 (pt.)	Tract 17 (pt.)	Tract 18 (pt.)
Ancestry Specified Single ancestry Multiple ancestry Ancestry andassified an nat reparted	3 567 3 157 2 013 1 144 410	2 168 1 901 1 372 529 267	1 478 1 333 1 230 103 145	2 924 2 725 1 807 918 199	3 101 2 645 2 455 190 456	3 224 2 864 2 2864 2 2862 360 360	4 118 3 272 2 109 1 163 846	4 229 3 511 2 251 1 260 718	2 631 1 921 1 301 620 710	2 656 2 072 1 471 601 584	11111	3 152 2 831 1 704 1 127 321	242 185 91 94 57	5 034 4 372 3 001 1 371 662
SELECTED ANCESTRY GROUPS Total ancestries reported Avab. Austrian Austrian Canadian Canadian Canadian Careth Figish Figish French (except 8asque)	7 134 21 21 21 7 7 7 1 200 114	4 336 	2 8 8 8 8 1 1 1 1 1 2 4 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	5 848 28 28 6 80 630 630 630	6 202 1 1 1 1 1 1 1 1 1 1	6 4 8 1 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1	8 236 21 21 7 7 178 787 178 57	8 458 8 8 8 8 8 9 125 233 914	5 262 	5 312 8 18 5 5 6 6 6 6 6 6 6 6	11111111111	6 304 15 21 21 7 7 9 85 885 885 885 885 883 883 883 883 883	484 	10 068 29 29 10 11 11 127 1 1007 1 164
French Canadian German Greek Hungarian	28 747 20 20 10 121 15 15 15 15	253 201 201 1 1 1 1	577 1.1883 1.186	565 655 76 76 76 76 76	7 87 198 14 1	533 640 640 7	22 805 779 779 779 8	827 19 19 900 53 50 1	563 643 318 118 118	463 460 66 66 1		16 677 78 33 333 545 71 71 150	25.1 - 46	944 944 964 20 20 174 174 176
Romanian Russian Scorth-lish Scorth-lish Scorth-lish Scorth-lish Scorts Subsular Sub	63 255 255 255 14 15 16 16 17 17 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	159 100 100 7 7 7 7 7 7 7 7 7 7 2 129 8	51 51 136 136 2 476	213 223 223 8 8 8 30 180 150 2 2 2 2	25 25 25 26 77 147 5 589	182 182 182 65 62 62 10 10 15 15 15 15 15 15 15 15 15 15 15 15 15	290 68 7 7 119 119 16 7 8 6 8	28 328 329 129 140 140 141 141 141	116 116 117 178 178 34 178	30 64 5 30 64 5 30 64 5 30 7 7 1 18 18 18 18 18 18 18 18 18 18 18 18 1	11111111111111	105 297 297 103 73 73 49 49 155 2 525	24 24 226	5 242 242 242 242 242 242 242 36 27 38 23 23 23 24 24 25 26 27 27 27 27 27 27 27 27 27 27 27 27 27
Dominican (Daminican Republic) — Central American — Costo Ricon — Goste Micon — Gostemalan — Nicaraguan — Nicaraguan — Nicaraguan — Nicaraguan — South American — Central American — Colombian — Ecudarian — Ecudarian — Ecudarian — Ecudarian — Colombian — Ecudarian — Colombian — Colomb	11111112111211	11111111111111111	1111111111111111	=!!!!!!!!!!!!!!!!!	1111111111111111			788	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	11111111111111111		11111111111111111		125 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

至 Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.	oups and Pers	ons in Se	lected Hisp	anic Origin	Groups: 19	.00—Con.			
[Dato based on sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text)	ee text. Far definitians of ter	ms and meanings	of symbols, see text						
VALUE AND				Asheville city, Buncombe County—Can.	mbe County—Can.				
	Tract 19 (pt.)	Tract 20	Tract 21.02 (pt.)	Tract 21.02 (pt.) Tract 22.01 (pt.) Tract 22.02 (pt.)	Tract 22.02 (pt.)	Tract 23 (pt.)	Tract 25.02 (pt.)	Tract 30.01 (pt.)	Tract 2
ANCESTRY									
	3 462 2 805	4 992 4 115	2 183 1 797	2 814 2 468	1 658	1 1	==	159 102	
Single ancestry Multiple ancestry Ancestry and strength Ancestry unclassified or not reparted	1 740 1 065 657	3 138 977 877	1 402 395 386	1 405 1 063 346	868 610 180	1 1 1	=''	55 47 57	
SELECTED ANCESTRY GROUPS									
	6 924	9 984	4 366	5 628	3 316	ı	22	318	
Arab	lv	1 82	1 1	۳.	1 1	1 1	1 1	1 1	
` -	וו	3 1	00	5 1	1	1	•	•	
Canadian	1	1	1	5	1	1	1	1	
	7	1	1	14	7	1	1	1	
	19	1	1 :	1 ;	1 ;	1	1	1	
	151	180	62	78	53	1	1	1	

Census Tract or Block Numbering				Asheville city, Buncombe County—Can	ibe County—Can.				Remain	Remainder of Buncambe Caunty	
Area	Tract 19 (pt.)	Tract 20	Tract 21.02 (pt.)	Tract 22.01 (pt.)	Tract 22.02 (pt.)	Tract 23 (pt.)	Tract 25.02 (pt.)	Tract 30.01 (pt.)	Tract 2 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)
ANCESTRY All persons Ancestry specified Single oncestry Multiple ancestry Ancestry unclassified or not reparted	3 462 2 805 1 740 1 065 657	4 992 4 115 3 138 977 877	2 183 1 797 1 402 395 386	2 814 2 468 1 405 1 063 346	1 658 1 478 868 868 610 180	1111	===''	159 102 55 57 77	1111	1111	159 93 78 15 66
SELECTED ANCESTRY GROUPS Total ancestries reported Austrian Austrian Gelgian Condish Ourch Durch Condish Durch Finnish Finni	6 924 5 5 7 7 19 151 882	9 984 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 366 1 366 1 1 2 2 2 2 2 2 3 1 4 3	5 628 31 31 5 5 14 14 78 682 682 682	3 316 	1111111111	27	818		11111111111	318 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
French Conadian German Greek Hungarian Irish Irish Irithonian Norwegian Polish	663 663 93 777 777 27 6 23 6 25	665 665 77 77 77	80 239 6 6 348 15 15 12	781 23 23 9 509 11 12 27 50	369 369 236 69 69 78	1111111111		477 77 20 20 1			121121111
Romanian Russian Scotch-Irish Scotch-Irish Scotch-Irish Scotch-Irish Scotch-Irish Scotch-Irish Scotch-Irish Swakish Subsolaran African Swakish	328 160 160 49 6 6 177 177 13	277 127 127 29 28 28 28 335 6 595	31 76 76 7 7 7 109 34 7 2 897	22 218 219 108 10 33 33 22 27 27 117 97	221 84 62 62 67 67 67		111111111111111111111111111111111111111	255			29 29 27 27 27 27 27 27 27 27 27 27 27 27 27
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS Dominican (Daminican Republic) Centrol American Gosto Rican Formanian Nicaragua South American Colombion Colombion Ecudodrian Venezuelan Venezuelan Other South American		"""""""""""""""""""""""""""""""""""""""		7	11111111111111111			1111111111111111			

Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con. Table 16.

[Data based an sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering					Remainder	Remainder af Buncambe Caunty—Can.	-Can.				
Area	Tract 5 (pt.)	Tract 9 (pt.)	Tract 10 (pt.)	Tract 11 (pt.)	Tract 12 (pt.)	Tract 13 (pt.)	Tract 14 (pt.)	Tract 15 (pt.)	Tract 16 (pt.)	Tract 17 (pt.)	Tract 18 (pt.)
ANCESTRY											
Ancestry specified Single Morestry and Single morestry Multiple ancestry Ancestry and Single morestry and single or not reported	4 4 4 1 1 1	1111	11111	1 1 1 1 1	342 303 273 30 39	273 203 165 38 70	2 727 2 098 1 567 531 629	2 083 1 809 1 175 634 274	1 902 1 487 1 008 479 415	1 923 1 700 862 838 223	1 350 1 074 747 327 276
SELECTED ANCESTRY GROUPS											
Arab Avrob Avrob Arab Avrob Avrob Avrob Avrob Avron Belgian Canadian Canadian Darish Caret Avrob	7	1111111111	11111111111	11111111111	684	6 1 1 1 1 2 1 8 8	5 454 2 6 6 6 6 7 128 297 40	4 166 	3 804 	3 8 6 6 8 8 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9	2 700 1 5 1 1 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
French Canadian German Greek Hugarian Irish Irish Irish Narwegian Park	111111111	111111111			19 14 1 1	1831 1831 1111	624 37 624 37	15 489 6 6 52 52 6 6 8 48	394 394 - 488 47 - 18	28 1 28 29 38 1 20 38 1 20 20 20 20 20 20 20 20 20 20 20 20 20	13 287 254 254 54 64 64
Romanian Russian Scotth-lish Scotts Scotth-lish Scottish Slovid Subsabaran African Swelsis Ukranian United States or American West Indian (excluding Hispanic arigin groups) Yugoslovian Other ancestries	21	111111111111111			178	54	1 67 7 1 1 67 7 1 1 67 7 1 1 67 7 1 1 67 7 1 1 1 1	123 123 123 293 1 292 1 965	131 24 24 100 100 101 101 101 101 101 101 101 10	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 4 4 4 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6
Daminican (Daminican Republic) Centrol American Costo Rican Costo Rican Gustemalan Handuran Nicraguan Nicraguan Nicraguan Central American, arigin nat specified South American Argentinean Chilean Colombian Ecuadarian Peruvian Venezuelan Other South American	***************				1111111111111111		11111111111111111			121111211111111	

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

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(Data based on sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text)

Concine Trace or Block Numbering					Remainder	Remainder of Buncambe County—Con.	Con.				
	Troct 19 (pt.)	Tract 21.01	Tract 21.02 (pt.)	Tract 22.01 (pt.)	Tract 22.02 (pt.)	Tract 23 (pt.)	Tract 24	Tract 25	Tract 25.01	Tract 25.02 (pt.)	Tract
ANCESTRY											
	1111	1 324 1 224 760 464 100	1 492 1 217 726 491 275	3 848 2 978 1 977 1 001 870	6 113 5 366 2 966 2 400 747	8 007 6 134 4 051 2 083 1 873	4 949 3 893 2 755 1 138 1 056	2 5	5 807 4 155 2 895 1 260 1 652	6 663 5 773 4 534 1 239 890	
SELECTED ANCESTRY GROUPS											
Arab Total ancestries reported Arab Candon Candian Candian Czech Durish Durish	11111111	6 6 6 8 6 8 9 1 1 1 1 1 1 1 1 1 1	2 984 	7 696 8 8 1 4 4 4 4 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9	12 226 8 14 14 8 8 8 8 8 51 51	16 014 	9 898 	24	11 614 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 326 1 10 10 10 10 10 10 10 10 10 10 10 10 10	
xcept 8	1 1 1	570 - 78	98	6118	1 571	1 609	861 260	1 1 1	815 9 43	1 551 - 78	
French Canadian German German Greek Hungarian Irish Irish Iriblan Irihudaian Norwegian Polish		309 2 2 2 4 153 1 3 3 4 5 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	306 306 275 93 17	12 846 1 1 1 720 56 2 2	56 1 540 100 100 1 273 1 188 1 19 1 19	1 447 60 60 1 521 88 83 33	662 662 7 7 8 8 8 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1	1 + 1 1 1 1 1 1 1 1	018 018 050 050 050 050 050 050 050 050 050 05	36 850 8 8 999 121 7 8 8 8 8	
Romanian	************	1110 1110 1111 1110 1110 1110 1110 111	100 29 29 6 6 6 160 160 185	214 974 975 12 12 13 14 14 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	15 15 422 422 71 71 71 82 382 382 108 17	10 538 406 56 56 56 66 66 104 104	2008 1 2008 1 2008 1 2008 2 3008 2 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	7	365 305 209 73 772 772 6 805	30 386 232 232 7 7 1 830 1 8 6 755	
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS											
Dominican (Dominican Republic) Central American Gusta Rican Gustermalan Nicoraguan Nicoraguan Poramanian Poramanian Solvadoran Central American Argentinean Chilean Ecuadorian Ecuadorian Peruvian Cother South American			(1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1111111101111011	11111111111111111	***************************************		

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering				Rer	Remainder of Buncambe Caunty—Con.	e Caunty—Con.				
Area	Tract 26.01	Tract 26.02	Tract 27	Tract 28	Tract 29	Tract 30.01 (pt.)	Tract 30.02	Tract 31.01	Tract 31.02	Tract 32
ANCESTRY										
Ancestry specified Signe oncestry Authiple oncestry Authiple oncestry Authiple oncestry and signed or not reported	5 502 4 439 2 922 1 517 1 617	8 413 6 603 4 720 1 883 1 810	9 583 8 080 5 160 2 920 1 503	5 230 3 569 2 509 1 060 1 661	2 673 1 759 1 252 507 914	5 279 4 324 2 823 1 501 955	5 649 4 478 2 937 1 541 1 171	6 396 5 414 3 585 1 829 982	4 418 3 550 2 437 1 113 868	11 036 8 997 6 016 2 981 2 039
SELECTED ANCESTRY GROUPS										
Arab	11 004 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16 826 2 826 3 833 1 825 1 82	19 166 8 30 8 45 4 45 2 196 351	10 460 7 6 6 6 7 7 7 143 127	5 346 1 1 1 1 1 6 6 9 6 9 6 9 6 9 6 9 6 9 6 9	10 558 6 6 7 13 1 255 1 201 1 48	11 298 6 6 9 9 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 792 4 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	8 836 3 6 7 7 7 7 1 1 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	22 072 13 51 46 19 8 8 8 314 2 498
French Canadian German German Greek Hugarian Irish Lithanian Norwegian Portuguese	1024 1024 1335 1335 141 8	1 264 1 17 1 17 1 850 1 850 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 197 2 197 1 882 238 29 9 28 72	£4 1 1 2 8 8 7 8 8 1	344 171 181 181 181 181 181 181	963 45 45 973 129 129 5	1 104 9 9 1 024 73 7	1 138 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	858 858 14 14 571 42 44 44 154	63 1 963 14 14 37 292 292 7 – 7 – 7 1 11
Romanian Russian Russian Scottshirsh Scottshirsh Scottshirsh Scottshirsh Subsian African Swelsh United States ar American United States ar American West Indian (excluding Hispanic origin groups) Yugoslavian Other ancestries	226 226 226 213 213 42 42 42 13 13 13 5 465	1414 1633 113 11718 118 118 119 119	633 693 603 603 70 70 70 70 70 70 70 70 70 70 80 80 80 80 80 80 80 80 80 80 80 80 80	320 104 107 17 21 21 7 7 6 24	338 152 153 154 157 195	37 487 370 20 20 31 31 44 43 43 45 60 73	200 200 224 224 14 14 10 10 10 10 10 10 10 10 10 10 10 10 10	286 226 226 28 28 28 361 86	22 22 377 26 24 120 6 414 29 4 661	10 28 820 620 17 143 183 233 915 10 10 819
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS										
Dominican (Dominican Republic) Central American Costo Rican Guotemolan Honduron Nicroguan	113111	11111	111111	11111	111111	11111	111111	11111	11111	11111
Salvodoran Central American, origin not specified South American	1 1 1	1 1 1	1 1 1	1 1 1	111	1110	1 1 1 1		1111	1111
Argentinean Chilean	1)	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
Colombian Ecuadorian	1 1	1.1	1.1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
Pervian Venezuelan Other South American	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	10	1 1	1 1	1 1	1 1

Table 17. Social Characteristics of Persons: 1990

[Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Buncombe	County		Т	otols for split tro	cts/BNA's in 8uno	ombe County		
Area	Asheville, NC MSA	Totol	Asheville city	Troct 2	Troct 3	Troct 4	Tract 5	Troct 9	Troct 10	Troct 11
PLACE OF BIRTH All persons	174 821	174 821	61 654	1 535	1 914	3 798	3 581	3 101	3 224	4 118
Notive Foreign born	172 164 2 657	172 164 2 657	60 403 1 251	1 531 4	1 884 30	3 707 91	3 472 109	3 094 7	3 204 20	4 086 32
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	207	207	141			0.4	,,			
Linguisticolly isoloted households Persons 5 years and over In linguisticolly isoloted households	307 163 972 564	307 163 972 564	57 922 270	1 374	1 787	24 3 578	3 402	2 884	2 997	3 904
Speok o longuoge other thon English Do not speak English "very well"	5 627 1 967	5 627 1 967	2 630 875	13 7	58 12	32 149 101	11 128 39	45 14	103 22	117 18
Speok Sponish Do not speok English "very well" Linguistically isolated	2 200 776 203	2 200 776 203	1 009 340 106	<u>-</u>	41 12 -	33 22 18	35 	30 14	70 12	36 10
Speok on Asion or Pacific Island language Do not speok English "very well"	602 358	602 358	249 126	=	6	- -	7 7	Ξ	14	7
Linguisticolly isoloted	147	147	60	-	-	-	-	-	-	-
Persons 3 years and aver enralled in school Preprimory school Public school	38 449 2 473 1 430	38 449 2 473 1 430	13 506 1 010 597	405 36 21	464 59 45	1 381 54 34	823 96 13	687 60 60	649 41 26	878 52
lementory or high schoolPublic school	26 074 23 968	26 074 23 968	8 236 7 677	273 267	272 239	331 307	420 297	523 517	471 443	14 621 595
OllegePublic college	9 902 7 950	9 902 7 950	4 260 3 687	96 77	133 127	996 965	307 245	104 85	137 107	205 195
DUCATIONAL ATTAINMENT Persons 25 years and averess thon 9th grodeess	119 815 11 992	119 815 11 992	43 308 4 072	976 86	1 260 148	2 124 140	2 750 34	2 121 525	2 215 385	3 012 256
th to 12th grode, no diplomoigh school groduote (includes equivolency)	18 559 35 723	18 559 35 723	6 719 11 519	217 366	289 244	267 561	120 378	537 572	555 598	561 985
ome college, no degreessociote degreeochelor's degreeochelor's degree	21 394 9 238 14 934	21 394 9 238 14 934	8 137 2 906 6 509	119 46 101	285 40 156	394 217 424	640 216 769	304 56 110	304 157 136	462 231 404
Produote or professional degree	7 975 74.5	7 975 74.5	3 446 75.1	41 69.0	98 65.3	121 80.8	593 94.4	17 49.9	80 57.6	113 72.9
ercent bochelor's degree or higherERTILITY	19.1	19.1	23.0	14.5	20.2	25.7	49.5	6.0	9.8	17.2
hildren ever born per 1,000 women 15 to 24 yeors hildren ever born per 1,000 women 25 to 34 yeors hildren ever born per 1,000 women 35 to 44 yeors	309 1 185 1 719	309 1 185 1 719	355 1 055 1 666	487 1 550 1 551	270 1 381 1 408	135 710 1 565	22 827	658 1 894	368 1 121	285 1 239
ESIDENCE IN 1985	163 972	163 972	57 922				1 386	2 051	1 756	1 674
Persans 5 years and over ome house ifferent house in United Stotes	88 654 74 555	88 654 74 555	28 835 28 825	1 374 808 557	1 787 971 807	3 578 1 186 2 356	3 402 1 447 1 923	2 884 1 469 1 415	2 997 1 714 1 276	3 904 2 170 1 734
Centrol city of this MSA/PMSA Remainder of this MSA/PMSA Different MSA/PMSA	18 290 24 938 20 277	18 290 24 938 20 277	11 486 4 517 8 679	356 31 68	327 104 270	756 241 862	674 313 606	941 107	661 107	715 289
Not in on MSA/PMSAbrood	11 050 763	11 050 763	4 143 262	102 9	106	497 36	330 32	266 101 –	324 184 7	483 247 —
IRBAN, RURAL, AND FARM RESIDENCE	107 871	107 871	61 654	1 535	1 914	3 798	3 567	3 101	3 224	4 118
In housing units on properties of less than 1 ocre	68 849 66 950 27 816	68 849 66 950 27 816	38 416	612	1 322	1 560 -	2 298 14	1 409	2 566	3 330
On forms	2 198	2 198	-	_	Ξ	=	_	=	Ξ	_
OURNEY TO WORK Warkers 16 years and over or, truck, or van	84 388 78 599	84 388 78 599	28 006 25 572	664 514	894 725	1 732 1 532	1 773 1 627	845 650	1 344 1 261	1 968 1 863
Drove oloneCorpooled	67 709 10 890	67 709 10 890	22 248 3 324	396 118	644 81	1 296 236	1 510 117	496 154	1 052 209	1 709 154
ublic tronsportation (including toxicob) 8us or trolley bus or streetcor or trolley car Subway or elevoted, roilroad, or ferryboot	890 820 —	890 820 —	784 725 –	94 88 —	83 83 —	17 17 -	- -	124 103	22 22 —	54 43
/olked ther meons /orked ot home	1 936 720 2 243	1 936 720 2 243	831 277 542	47 9	45 16 25	143 12 28	55 22 69	65	26 21	32
ersons per cor, truck, or van	1.08	1.08	1.07	1.16 14.9	1.06 16.2	1.09 14.4	1.04 13.9	6 1.15 18.1	14 1.10 16.0	1.04
eparture time far work: 5:00 o.m. to 5:59 o.m	3 547	3 547	1 118	23	48	55	_	67	58	15.1
6:00 o.m. to 6:59 o.m. 7:00 o.m. to 7:59 o.m. 8:00 o.m. to 8:59 a.m.	15 358 28 379 14 929	15 358 28 379 14 929	3 961 8 795 6 083	145 190 125	123 245 222	180 404 368	113 505 507	196 226 136	218 428 295	260 643 449
All other times	19 932 76 474	19 932 76 474	7 507 25 987	i81 634	231 856	697	579 1 603	214	331 1 262	447
Asheville city	47 045 2 539	47 045 2 539	20 468 322	506 —	717 8	1 326 6	1 380 18	625	985 32	1 802 1 340 6
Weoverville town Woodfin town Remainder of 8uncombe County	1 568 1 164 24 158	1 568 1 164 24 158	294 255 4 648	22 17 89	13 _ 118	37 26 242	7 9 189	18 158	14 33 198	25 22 409
Vorked outside MSA of residence Hendersonville city	7 914 1 131	7 914 1 131	2 019 322	30 5	38	95 24	170 30	44 19	82 33	166 20
Fletcher town Remainder of Henderson County Canton town	1 323 1 356 339	1 323 1 356 339	284 324 48	11	=	17 22 -	30 8	10	14 - -	16 47 7
Waynesville townRemainder af Hoywood County	146 256 38	146 256 38	63 69 23	Ξ	Ξ	15	_	Ξ	13	/ 9
Rutherford County Mars Hill town Remoinder of Madison County	282 338	282 338	25 43	Ξ	Ξ	=	- - 35	Ξ	- - -	-
Remoinder of Tronsylvonio County	84 199	84 199	29 76	-	9	- -	– 8	-	-	-
Marion city	158 283 53	158 283 53	50 49 -	6 - -	Ξ	6 - -	22 _ _	Ξ	- -	- 8
Greenville—Sportanburg, SC MSA	163 1 765	163 1 765	59 555	_ 8	_ 29	_ 11	6 31	15	- - 13	59

Table 17. Social Characteristics of Persons: 1990—Con.

[Oata based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Tatals far sp	lit tracts/BNA's in	Buncambe Caunt	y—Con.			
Area	Tract 12	Tract 13	Tract 14	Tract 15	Tract 16	Tract 17	Tract 18	Troct 19	Tract 21.02	Tract 22.01
PLACE OF BIRTH All persons Notive Foreign born	4 571 4 518 53	2 904 2 854 50	5 383 5 322 61	2 083 2 062 21	5 054 4 846 208	2 165 2 051 114	6 384 6 157 227	3 462 3 391 71	3 675 3 606 69	6 662 6 566 96
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	14	10	9		17	8		6	8	32
Persons 5 years and over In linguistically isolated households Speak a language other than English Do nat speak English "very well" Speak Sponish Do nat speak English "very well" Linguistically isolated Speak an Asian or Pocific Island language	4 329 42 155 77 119 67 42	2 693 38 57 40 37 20 -	4 988 28 173 123 104 86 28 13	1 962 - 58 20 5 - - 14	4 728 27 391 61 81 27 20 23	1 998 8 140 29 53 8 8 27	6 052 	3 282 6 209 63 65 21 6	3 411 15 160 94 39 27 - 28	6 298 32 334 135 139 83 14
Do not speak English "very well" Linguistically isolated SCHOOL ENROLLMENT AND TYPE OF SCHOOL	-	20 20	-	8 -	7	9 -	45 —	_	19	-
Persons 3 years and over enrolled in school	695 17 17 495 479 183 146	704 87 79 517 502 100 69	1 190 98 69 859 824 233 208	379 21 21 245 245 113 98	1 130 45 24 804 726 281 206	466 48 12 257 247 161 146	1 388 152 51 788 721 448 370	592 49 18 371 358 172 144	698 33 15 467 453 198 169	1 567 84 73 973 938 510 467
EDUCATIONAL ATTAINMENT Persons 25 years and over Less than 9th grade th to 12th grade, no diploma	3 444 343 574	1 794 275 467	3 432 356 703	1 449 214 385	3 645 138 419	1 582 53 87	4 610 374 457	2 622 161 279	2 471 292 476	4 673 320 447
High school graduate (includes equivalency)	1 294 504 241 307 181 73.4	615 198 107 105 27 58.6	1 256 601 230 218 68	367 266 93 107 17 58.7	751 666 180 795 696 84.7	366 331 140 378 227 91.2	1 069 979 403 981 347 82.0	791 474 195 480 242	789 381 209 219 105	1 243 897 453 873 440
Percent high school graduate or higher Percent bachelor's degree or higher FERTILITY	14.2	7.4	8.3	8.6	40.9	38.2	28.8	83.2 27.5	68.9 13.1	83.6 28.1
Children ever born per 1,000 women 15 to 24 years Children ever born per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	119 900 1 632	943 1 818 1 546	536 1 291 2 148	299 1 144 1 318	233 961 1 874	111 893 1 790	96 909 1 804	183 944 1 165	683 854 2 065	335 1 156 1 449
RESIDENCE IN 1985 Persons 5 years and over Same house	4 329 2 658 1 649 485 442 497 225 22	2 693 1 628 1 065 467 208 158 232	4 988 2 065 2 895 1 042 804 580 469 28	1 962 1 152 806 209 274 219 104	4 728 2 634 2 068 657 541 650 220 26	1 998 928 1 064 291 245 454 74	6 052 2 731 3 274 1 133 647 1 104 390 47	3 282 1 439 1 837 513 361 720 243	3 411 1 755 1 637 599 484 341 213	6 298 2 852 3 429 520 763 1 295 851
URBAN, RURAL, AND FARM RESIDENCE Urban population In hausing units on properties af less than 1 acre In hausing units an praperties of less than 1 acre On forms	4 571 3 318 - -	2 904 1 895 - -	5 153 3 349 230 194	2 083 1 549 - -	3 838 2 972 1 216 756	823 495 1 342 506	5 568 2 690 816 455	3 462 2 114 - -	3 675 2 863 - -	5 929 3 457 733 404
JOURNEY TO WORK Workers 16 years and over Car. truck, ar van	2 173 2 058	1 309 1 206	2 738 2 606	1 087 1 067	2 220 2 068	1 029 995	3 136 2 959	1 763 1 670	1 961 1 837	3 401 3 255
Drove alone Carpaaled Public transpartation (including taxicab) Bus ar tralley bus ar streetar or tralley car Subway ar elevated, railraad, ar ferryboat	1 764 294 17 17 - 45	1 034 172 47 38 -	2 159 447 37 37 - 46	833 234 - - - 12	1 879 189 15 15 - 20	903 92 - - -	2 662 297 43 43 - 36	1 461 209 20 11	1 585 252 14 14	2 915 340 - - -
Walked	53 1.08	18 20 1.08	18 31 1.10	1.13	28 89 1.05	34 1.05	42 56 1.06	26 5 42 1.07	35 49 26 1.08	28 49 69 1.06
Mean travel time to wark (minutes) Departure time for work: 5:00 a.m. ta 5:59 a.m 6:00 a.m. ta 6:59 a.m	17.6 88 371 693	20.1 71 312 366	18.1 100 685 748	18.7 27 233 310	16.4 14 287 882	19.3 17 155 369	14.9 71 362 1 142	15.7 62 279 581	17.1 76 426 554	17.3 156 569 1 103
8:00 a.m. ta 8:59 a.m. All ather times	452 516 2 020 1 610 33	203 337 1 239 864 19 29	446 728 2 557 1 700 36 57	202 307 1 013 654 6 54	567 381 2 057 1 444 6 120	305 149 981 832 18 14	704 801 2 980 2 377 61 18	360 439 1 644 1 255 26	243 636 1 720 1 214 17 43	739 765 2 702 1 506 10
Woodfin town	377 153 8 56	22 305 70 - 16	36 728 181 23 38	66 233 74 - 33	39 448 163 23	17 110 48 16 7	16 508 156 25 21	10 348 119 17 7	17 429 241 31 35	20 1 155 699 140 204
Remainder of Hendersan County Canton town Waynesville town Remainder of Haywaad County Rutherfard County Mars Hill tawn Remainder of Madisan Caunty	23 8 8 17 - -	18 8 - - - - 10	10 - 11 8 - 30 7	21 - - - - - 6	- 14 7 - 31 21	- - 12 - -	8 - - 7 - 8	18 - 7 12 - 5 -	36 21 - - 13 7	207
Brevard city	- 8 - - - 25	- - - - - 18	- - - - 20 34	- - - - - 14	- 16 - - - 11 40	- - - 5 - 8	8 - 13 23 - 9 34	- - 13 - - 40	9 14 - 5 - 13 57	23 - - - - 84

Table 17. Social Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering	Tatals for spl	it tracts/8NA's i	in 8uncambe Coun	ty—Can.			Asheville city, 8u	uncombe Caunty		
Area	Tract 22.02	Tract 23	Tract 25.02	Tract 30.01	Tract 1	Tract 2 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)	Tract 5 (pt.)	Tract 6
PLACE OF BIRTH All persons	7 771 7 610	8 007 7 904	6 674 6 608	5 438 5 343	763 742	1 535 1 531	1 914	3 639	3 567	2 168
NativeFareign born	161	103	66	95	21	4	1 884 30	3 548 91	3 465 102	2 129 39
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated hauseholds	9	8	9	10	5	-	-	24	11	46
Persons 5 yeors ond over In linguistically isolated hausehalds Speak a language ather than English	7 301 16 299	7 422 8 280	6 325 20 141	5 105 18 188	755 5 60	1 374 - 13	1 787 - 58	3 436 32 145	3 388 11 121	2 069 46 125
Da nat speak English "very well" Speak Spanish	128 107	81 102	47 105	68 51	16 -	7 -	12 41	97 29	32 35	50 59
Do not speak English "very well" Linguistically isalated Speak an Asian ar Pacific Island language	26 - 47	65 8 -	39 20 9	22 18 19	- - 9	Ξ	12 - 6	18 18 —	=	6 6 16
Da not speak English "very well" Linguistically isalated	28 -	Ξ	=	10	-	Ξ.	=	Ξ	Ξ	16 16
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 yeors and over enrolled in school Preprimary school	1 776 198	1 905 170	1 536 66	1 317 96	62 -	405 36	464 59	1 357 54	816 96	343 31
Public schaolElementary or high schaal	107 1 197 1 033	103 1 287 1 214	27 1 168 924	50 693	25	21 273 267	45 272	34 307	13 420	18 132
Public schaal College Public callege	381 285	448 371	302 290	605 528 282	16 37 37	96 77	239 133 127	283 996 965	297 300 238	106 180 152
EDUCATIONAL ATTAINMENT Persons 25 yeors ond over	5 432	5 282	4 620	3 583	664	976	1 260	2 010	2 736	1 657
Less than 9th grade Pth to 12th grade, no diploma tigh schaal graduate (includes equivalency)	288 384 1 299	251 717 1 965	650 776 1 524	259 570 1 052	112 156 195	86 217 366	148 289 244	119 228 538	34 120 378	247 382 382
Same callege, na degreeAssaciate degree	1 187 470 1 205	931 557 559	780 394 356	683 299	97 18	119 46	285 40	388 206	626 216	294 111
Bachelor's degree Graduate or prafessianal degree Percent high schaal graduate or higher	599 87.6	302 81.7	140 69.1	463 257 76.9	42 44 59.6	101 41 69.0	156 98 65.3	410 121 82.7	769 593 94.4	169 72
Percent bachelar's degree ar higher	33.2	16.3	10.7	20.1	13.0	14.5	20.2	26.4	49.8	62.0 14.5
Children ever barn per 1,000 wamen 15 ta 24 years Children ever barn per 1,000 wamen 25 to 34 years Children ever barn per 1,000 wamen 35 to 44 years	236 1 119 1 624	281 1 283 1 696	337 1 102 2 096	256 954 1 952	719 667 -	487 1 550 1 551	270 1 381 1 408	137 719 1 576	22 827 1 386	520 647 891
RESIDENCE IN 1985 Persons 5 years and over	7 301	7 422	6 325	5 105	755	1 374	1 787	3 436	3 388	2 069
Same hause Different hause in United States Central city of this MSA/PMSA	3 297 3 963 443	4 503 2 908 446	3 954 2 356 459	2 758 2 316 334	289 466 176	808 557 356	971 807 327	1 110 2 290 717	1 447 1 909 667	917 1 146 570
Remainder of this MSA/PMSA Different MSA/PMSA	1 027 1 714 779	1 431 537	1 175 475 247	1 093 553	68 166	31 68	104 270	229 852	306 606	103 298
Nat in an MSA/PMSA	41	494 11	15	336 31	56 -	102 9	106 9	492 36	330 32	175
URBAN, RURAL, AND FARM RESIDENCE Urban population In housing units an properties of less than 1 acre	6 381 4 440	800 659	5 468 3 609	2 524 1 531	763 62	1 535 612	1 914 1 322	3 639 1 453	3 567 2 298	2 168 1 221
Rurol population In housing units on properties of less than 1 acre On farms	1 390 560 —	7 207 4 352 71	1 206 551 44	2 914 1 034 36	Ξ	=	Ξ.	-	=	=
JOURNEY TO WORK Workers 16 yeors and over	3 899	4 212	3 358	2 799	117	664	894	1 676	1 750	1 14/
Car, truck, or van Drove alone	3 725 3 497	3 970 3 633	3 159 2 665	2 442 2 035	47 28	514 396	725 644	1 482 1 251	1 759 1 613 1 496	1 146 940 691
CorpooledPublic transportation (including taxicab) 8us or trolley bus or streetcar or trolley car	228 - -	337 11 -	494 8 8	407 11 11	19 11 11	118 94 88	81 83 83	231 17 17	117 - -	249 64 61
Subway or elevated, railroad, or ferrybaat Walked	- 55 18	72 15	65 26	235	_ 59	47 9	_ 45	137	_ 55	98
Other means Worked at home Persans per car, truck, or van	101	144	100 1.09	106 1.09	- - 1,31	1.16	16 25 1.06	12 28 1.09	22 69	19 25
Mean travel time to wark (minutes) Deporture time for work:	18.3	18.4	17.5	16.6	12.0	14.9	16.2	14.3	1.04 13.8	1.16 15.7
5:00 a.m. to 5:59 a.m. 6:00 a.m. to 6:59 a.m. 7:00 a.m. ta 7:59 a.m.	83 615 1 631	139 811 1 433	121 608 1 228	170 395 968	18 9 48	23 145 190	48 123 245	55 164 390	113 498	79 161 302
8:00 a.m. ta 8:59 a.mAll other times	696 773	590 1 095	597 704	611 549	10 32	125 181	222 231	355 684	500 579	241 338
Worked in MSA af residence	3 204 1 869	3 565 2 112	2 982 1 658	2 638 1 367	103 103	634 506	856 717	1 589 1 308	1 589 1 373	1 084 907
8lack Mountain tawn Weaverville town Woodfin tawn	33 - 7	15 _ 15	39 25 96	120 12 18	Ξ	22 17	8 13 —	6 37 14	18 7 9	34 15 7
Remainder af Buncambe County Worked outside MSA af residence Hendersanville city	1 295 695 210	1 423 647 122	1 164 376 45	1 121 161 16	14	89 30 5	118 38	224 87	182 170	121 62
Fletcher town Remainder af Henderson County	170 147	114 177	54 69	30 17	=	11	=	24 17 22	30 - 30	7 - 5
Canton town Waynesville tawn Remainder af Haywood County	24 - 8	48 6 29	24 9 8	- 21	-	-	Ξ	- - 7	8 - -	-
Rutherfard Caunty Mars Hill town	-	_ _ _ 20	=	-	=	-	Ξ		- - -	7
Remainder of Madisan County Brevard city Remainder of Transylvania County	- - 18	20 18 38	Ξ	10 - 14	-	-	- 9	=	35	_
Marian city Remainder af McDowell County	8 8	- - -	=	20	-	6		6	8 22 -	-
Yancey Caunty Greenville—Spartanburg, SC MSA Warked elsewhere	27 75	- 8 67	- 7 160	- - 33	- - 14	- 8	- - 29	- 11	- 6 31	- - 43

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				A	sheville city, Bund	ambe Caunty—Co	ın.			
Area	Tract 7	Tract 8	Tract 9 (pt.)	Tract 10 (pt.)	Tract 11 (pt.)	Tract 12 (pt.)	Tract 13 (pt.)	Tract 14 (pt.)	Tract 15 (pt.)	Tract 16 (pt.)
PLACE OF BIRTH All persons	1 478	2 924	3 101	3 224	4 118	4 229	2 631	2 656		2 150
Native	1 469	2 817 107	3 094	3 204 20	4 086	4 185	2 610 21	2 602 54	_	3 152 2 964 188
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households		24	, 	-	_	14	_	9	_	700
Persons 5 years and over	1 347	2 783	2 884	2 997	3 904	4 018	2 428	2 408	_	2 949
In linguistically isalated hausehaldsSpeok a language after than English	30 7	71 207 70	45 14	103 22	117	42 155	25	28 124	_	340
Da nat speak English "very well" Speak Spanish Da nat speak English "very well"	15 7	84 6	30 14	70 12	18 36 10	77 119 67	8 25 8	92 104	-	41 30
Linguistically isolated	- 6	6 37	-	14	7	42	-	86 28	=	-
Do not speak English "very well" Linguistically isolated	-	31 37	_	- 12	<u>-</u>	_	=		=	23 15
SCHOOL ENROLLMENT AND TYPE OF SCHOOL	***									,
Preprimary school	389 10 7	619 11	687 60	649 41	878 52	624	626 87	624 45	_	763
Public schoolElementary or high school	310 310	381 313	60 523 517	26 471 443	14 621 595	17 455 439	79 447	23 431	_	24 498
Public school College Public callege	69 69	227 193	104 85	137 107	205 195	152 136	447 92 61	416 148 140	_	430 229
EDUCATIONAL ATTAINMENT							01	140	-	168
Persons 25 years and over	925 85	2 215 125	2 121 525	2 215 385	3 012 256	3 209 305	1 643 228	1 605 116	_	2 291 28
9th to 12th grade, no diplomaHigh schaal graduate (includes equivalency)	150 240	108 441	537 572	555 598	561 985	543 1 196	447 551	330 518	Ξ	108 329
Same callege, no degreeAssaciate degree	198 66	540 230	304 56	304 157	462 231	474 233	192 100	316 149	-	503 113
Bachelor's degree Graduate ar professional degree	140 46	450 321	110 17	136 80	404 113	298 160	98 27	149 27	_	607 603
Percent high school graduate or higherPercent bachelar's degree or higher	74.6 20.1	89.5 34.8	49.9 6.0	57.6 9.8	72.9 17.2	73.6 14.3	58.9 7.6	72.2 11.0	_	94.1 52.8
FERTILITY Children ever barn per 1,000 women 15 to 24 years	636	64	658	368	285	88	941	807		137
Children ever barn per 1,000 women 25 ta 34 years Children ever barn per 1,000 wamen 35 ta 44 years	1 466 2 055	796 1 032	1 894 2 051	1 121 1 756	1 239 1 674	887 1 565	1 900 1 434	1 191 2 566	_	566 2 040
RESIDENCE IN 1985	1 347	2 783	2 884	2 997	3 904	4 018	0.400			
Persons 5 yeors ond over Same house Different hause in United Stotes	585 756	1 244 1 504	1 469 1 415	1 714 1 276	2 170 1 734	2 517 1 501	2 428 1 546 882	2 408 896 1 484	_	2 949 1 807
Central city of this MSA/PMSA	483 77	616 167	941 107	661 107	715 289	447 425	365 190	501 318	-	1 126 391
Different MSA/PMSA	158 38	519 202	266 101	324 184	483 247	489 140	141 186	409 256	=	151 454 130
Abroad	6	35	_	7		-	-	28	_	16
URBAN, RURAL, AND FARM RESIDENCE Urban papulation	1 478	2 924	3 101	3 224	4 118	4 229	2 631	2 656	-	3 152
In hausing units an properties of less than 1 acre Rural papulation	602	1 838	1 409	2 566	3 330	3 174	1 804	1 757	_	2 519 -
In hausing units an praperties af less than 1 acre On farms	=	-	_	Ξ.	=	-	Ξ	Ξ	Ξ	_
JOURNEY TO WORK Workers 16 years and over	612	1 449	845	1 344	1 968	2 029	1 190	1 282	_	1 382
Car, truck, ar van Drave alane	581 528	1 325 1 215	650 496	1 261 1 052	1 863 1 709	1 924 1 647	1 087 938	1 225 998	_	1 283 1 177
CarpaaledPublic transpartation (including taxicab)	53 24	110 25	154 124	209 22	154 54	277 17	149 47	227 11	_	106 15
8us ar tralley bus ar streetcar ar tralley car Subway ar elevated, railraad, ar ferrybaat	24 	25	103	22	43 -	17	38	11	_	15
Walked	7	46 _	65	26 21	32	45	18 18	32 14	_	20 9
Warked at hame Persans per car, truck, ar van	1.05	53 1.05	6 1.15	14 1.10	19 1.04	43 1.08	20 1.08	1.11	_	55 1.05
Mean travel time to wark (minutes) Departure time for work:	13.5	14.4	18.1	16.0	15.1	17.9	19.8	18.0	-	15.1
5:00 a.m. ta 5:59 a.m. 6:00 a.m. ta 6:59 a.m.	6 99	32 103	67 196	58 218	150 260	71 328	43 295	72 246	_	106
7:00 a.m. ta 7:59 a.m	252 105	494 337	226 136	428 295	643 449	664 435	351 181	383 202	_	496 431
All ather times Worked in MSA af residence	150 576	430 1 365	214 801	331 1 262	447 1 802	488 1 876	300 1 147	379 1 174	_	294 1 309
Asheville city Black Mauntain tawn	479 —	1 118 15	625	985 32	1 340 6	1 527 25	802 19	906 15	_	1 108
Weaverville tawn Waadfin tawn	23	7	18	14 33	25 22	_	29 22	12 12	_	48 16
Remainder af Buncambe Caunty Worked autside MSA of residence	74 36	225 84	158 44	198 82	409 166	324 153	275 43	229 108	_	131 73
Hendersanville city Fletcher tawn	6 -	12 3 9	19	33 14	20 16	8 56	16	6 30	_	
Remainder af Hendersan Caunty Cantan tawn Waypasville tawn	=	10 17	10 _ _	- - 13	47	23 8 8	10 8	10	-	-
Waynesville tawn Remainder af Haywoad Caunty Rutherfard Caunty	-	-	_	9	9	17 -	-	8	=	7 7
Mars Hill tawn Remainder of Madisan County	_	Ξ	=	=	=	-	-	-	<u>-</u>	_
Brevard city	14	-	-	-	_	_	Ξ	Ξ	-	_
Remainder af Transylvania Caunty	-	Ξ	-	_	-	8 -	_	_	_	16
Remainder of McDawell County Yancey County Greenville—Spartanburg, SC MSA	-		=	=	8	Ξ	=	- - 20	-	- , ,
Warked elsewhere	16	33	15	13	59	25	9	20 34	_	11 32

Table 17. Social Characteristics of Persons: 1990—Con.

[Dato bosed on sample and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Asheville city, Buncombe County—Con.											
Area	Troct 17 (pt.)	Troct 18 (pt.)	Troct 19 (pt.)	Troct 20	Tract 21.02 (pt.)	Troct 22.01 (pt.)	Troct 22.02 (pt.)	Troct 23 (pt.)	Tract 25.02 (pt.)	Troct 30.01 (pt.)		
PLACE OF BIRTH All persons	242	5 034	3 462	4 992	2 183	2 814	1 658	_	11	159		
NotiveForeign born	242	4 832 202	3 391 71	4 977 15	2 114 69	2 749 65	1 598 60	=	ii	159		
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	_	_	6	_	8	7	-	_	_			
Persons 5 years and over In linguistically isolated households		4 796	3 282 6	4 649	2 034	2 736	1 540	_	11	110		
Speok o longuoge other than English Do not speok English "very well"	_	258 98	209 63	109	133 74	132 15	121 54	=	_	-		
Speok Sponish	-	46	65 21	93 8	34 22	38	56 20	=	_			
Linguistically isolatedSpeok on Asion or Pocific Island language	_	83	6	_	28	_ 14	-	_	_			
Do not speok English "very well" Linguistically isoloted	_	45 -	_	_	19 -	-	-	_	_			
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	72	1 113	592	1 138	362	601	274					
Preprimory school	11	84 29	49 18	101 85	20 15	55 44	55 19	Ē	_	48		
Elementory or high schoolPublic school	41	687 649	371 358	801 778	247 247	344 327	156 136	=	=	23		
CollegePublic college	20	342 288	172 144	236 164	95 78	202 183	63 41	_	=	23 25 25		
EDUCATIONAL ATTAINMENT		0.705										
Persons 25 years and over	<u>-</u>	3 625 306 385	2 622 161 279	3 405 473 785	1 488 211 327	2 173 58 124	1 229 64	=	11 -	64		
9th to 12th grade, no diplomaHigh school groduote (includes equivolency)		846 788	791 474	995 721	446 239	518 439	53 319 289	Ξ.	11	28		
Some college, no degree Associote degree Bochelor's degree	13	315 725	195 480	109 265	239 81 111	136 631	85 235	_	=	36		
Groduote or professional degree		260	242	57	73	267	184	=	_	-		
Percent high school groduote or higherPercent bochelor's degree or higher	95.4 15.1	80.9 27.2	83.2 27.5	63.1 9.5	63.8 12.4	91.6 41.3	90.5 34.1	_	100.0	56.3 -		
FERTILITY Children ever born per 1,000 women 15 to 24 years	500	96	183	355	714	78	544	_	_	2 000		
Children ever born per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	333 2 083	833 1 844	944 1 165	1 277 1 876	775 2 006	476 1 814	839 1 617	_		2 423		
RESIDENCE IN 1985										2 420		
Persons 5 years and over	134	4 796 2 343	3 282 1 439	4 649 2 615	2 034 1 036	2 736 1 132	1 540 619	_	11 11	110 16		
Different house in United States Central city of this MSA/PMSA	103	2 425 940	1 837 513	2 015 1 183	998 381	1 604 316	896 166	_	_	94 9		
Remoinder of this MSA/PMSA Different MSA/PMSA Not in on MSA/PMSA	7 51	475 699 311	361 720	368 274 190	232 210	139 790	196 414	_	_	67 18		
Abrood	_	28	243 6	190	175	359	120 25	Ξ	Ξ	-		
URBAN, RURAL, AND FARM RESIDENCE Urban population	242	5 034	3 462	4 992	2 183	2 814	1 658	_	11	159		
In housing units on properties of less than 1 ocre Rurol population	124	2 677 -	2 114	3 217	1 908	1 346	924	_	_	139		
In housing units on properties of less than 1 ocre On forms	_	_	_	_	Ξ	Ξ	_	_	_	_		
JOURNEY TO WORK Workers 16 years and over	140	2 488	1 763	1 957	1 082	1 459	688		11	45		
Car, truck, or von		2 385 2 117	1 670 1 461	1 795 1 477	986 849	1 389 1 331	631 568	-	-	61 61		
Corpooled Public tronsportation (including toxicob)	17	268 43	209	318 99	137 14	58	63	-	-	61		
8us or trolley bus or streetcor or trolley car Subwoy or elevoted, roilroad, or ferryboat		43	11	99	14	=	Ξ	=	Ξ	-		
WolkedOther mans	_	9 22	26 5	24	23 40	20 29	29 9	-	=			
Worked at home	5	29	42	39	19	21	19	-	11	_		
Persons per cor, truck, or von Mean trovel time to work (minutes)	1.07 21.0	1.07 14.5	1.07 15.7	1.10 17.7	1.08 17.2	1.02 15.0	1.06 15.0	_	_	1.00 10.7		
Departure time for work: 5:00 o.m. to 5:59 o.m. 6:00 o.m. to 6:59 o.m.	24	47 299	62 279	165 320	38 219	44 133	26 99	_	-	14 22		
7:00 o.m. to 7:59 o.m	33	896 582	581 360	633 345	276 133	480 475	286 109	Ξ.	=	25		
All other times	48	635	439	455	397	306	149	_	=	- 25		
Worked in MSA of residenceAsheville city	127	2 385 1 955	1 644 1 255	1 811 1 478	944 685	1 263 820	561 284	_	11 11	61 49		
Block Mountain town	13 -	52 18	26 5	28 9	33	10	9	_	_	_		
Remoinder of Buncombe County	=	9 351 102	10 348	8 288	17 209	11 422	7 261	-	Ξ.	12		
Worked outside MSA of residence		103 16 21	119 17 7	146 29 7	138 11 35	196 43 18	127 36 44	=	=			
Remainder of Henderson County	=	8	18	45	16 7	53	7	=	Ξ	-		
Canton town Waynesville town Rernainder of Hoywood County		=	7 12	-	<u>-</u>	11	-	-	=			
Retrialities of notwood county Rutherford County Mars Hill town	_	7	5	=	13	16	-	_	-			
Remoinder of Modison County Brevord city		8	- -	- 6	-	=	=	=	Ξ			
Remoinder of Transylvania County	-	_	-	12	9	12	11	-	-			
Morion city Remoinder of McDowell County	_	7 23	13	9 -	5	Ξ	_	Ξ.	_	-		
Yoncey County Greenville—Spartanburg, SC MSA	-	- - 12	- -	- 9	13	-	~	-	Ξ.			
Worked elsewhere	_	13	40	29	29	43	29	-	-	-		

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering	Remainder of Buncambe County								
Area	Tract 2 (pt.)	Troct 3 (pt.)	Tract 4 (pt.)	Tract 5 (pt.)	Tract 9 (pt.)	Tract 10 (pt.)	Tract 11 (pt.)	Tract 12 (pt.)	Tract 13 (pt.)
PLACE OF BIRTH			150	14					
All persons		=	159 159	14 7 7	-	<u>-</u>	-	342 333	273 244
LANGUAGE SPOKEN AT HOME AND ABILITY TO	_	_	-	,	-	-	-	9	29
SPEAK ENGLISH Linguistically isolated hauseholds	_	_	_						10
Persons 5 years and over	_	_	142	14	_		-	311	10 265
In linguistically isolated hausehalds Speak a language ather than English	=	Ξ	4	7	_	_	_	_	
Do not speak English "very well" Speak Spanish	_	_	4 4	7 -	_	-	_	_	38 32 32 12
Da not speak English "very well" Linguistically isalated	_	=	4 -	_	-	_	_	_	12
Speak an Asian or Pacific Island language Da nat speak English "very well"	Ξ	_	-	7 7	Ξ	_		-	20 20
SCHOOL ENROLLMENT AND TYPE OF SCHOOL	-	-	-	-	-	-	-	-	20
Persons 3 years ond over enrolled in school Preprimary school	=	=	24	7	-	-		71	78
Public schoolElementary ar high school	Ξ	=	_ 24	=	Ξ	Ξ.	-	- - 40	
Public schaalCallege	_	-	24	7	=	=	=	40 40 31	70 55 8
Public college	-	-	-	7	-	-	_	10	8
Persons 25 years and over	_	<u> -</u>	114	14	_	_	_	235	151
Less than 9th grade9th to 12th grade, na diplama	-	_	21 39	_	-	-	_	38 31	47 20
High school graduate (includes equivalency) Same college, no degree	_	Ξ	23 6	14	-	-	_	98 30	64
Associate degreeBachelor's degree	Ξ	Ξ	11 14	_	_	-	_	8 9	7 7
Graduate ar prafessianal degree Percent high school graduate or higher	_	_	- 47.4	100.0	_	_	-	21	-
Percent bachelar's degree ar higher	-	-	12.3	-	Ξ.	=	-	70.6 12.8	55.6 4.6
FERTILITY Children ever barn per 1,000 wamen 15 ta 24 years	_	_	_	_	_	_	_	500	1 000
Children ever barn per 1,000 women 25 to 34 yeors Children ever born per 1,000 women 35 to 44 yeors	Ξ	_	571 1 435	-	_	-	_	1 111 2 357	1 185 2 545
RESIDENCE IN 1985			140	•					
Persons 5 yeors and over	Ξ	=	1 42 76	14	-	-	_	311 141	265 82
Different house in United States Central city of this MSA/PMSA	Ξ	Ξ	66 39	14 7	_	-	-	148 38	183 102
Remainder of this MSA/PMSA Different MSA/PMSA	Ξ	_	12 10	7 -	-	-	_	17 8	18 17
Not in on MSA/PMSAAbroad	Ξ	Ξ	5 -	=	_	-	-	85 22	46 -
URBAN, RURAL, AND FARM RESIDENCE Urban papulation	_	_	159	_				242	070
In hausing units an praperties of less than 1 acre Rurol population	Ξ	_	107	_ 14	Ξ	=	-	342 144	273 91
In hausing units on properties of less than 1 acre On farms	Ξ	-	-	<u>-</u>	Ξ.	Ξ.	=	-	=
JOURNEY TO WORK					_	_	_	_	_
Workers 16 yeors and over	Ξ	-	56 50	14 14	_	-	-	144 134	1 19 119
Drave aloneCarpaaled	Ξ	_	45 5	14	Ξ	_	-	117	96 23
Public transpartation (including taxicab) Bus ar trolley bus ar streetcar ar tralley car	Ξ	Ξ	_	-	_	_	-	<u>"</u>	-
Subway ar elevated, railraad, ar ferrybaat Walked	Ξ	_	- 6	_	_	_	-	-	_
Other means Warked at hame	_	_	-	-	_	_	_	10	-
Persans per car, truck, ar van Mean travel time ta wark (minutes)	=	_	1.05 18.9	1.00 20.0	-	_	-	1.07	1.11
Deporture time for work: 5:00 a.m. ta 5:59 a.m.	_		10.7	20.0	-	_	-	14.1	23.8
6:00 a.m. ta 6:59 a.m. 7:00 a.m. ta 7:59 a.m.	Ξ	Ξ.	16 14	- 7	-	=	_	17 43	28 17
8:00 a.m. ta 8:59 a.m	Ξ	Ξ	13 13	7	_	Ξ.	Ξ.	29 17	15 22
Warked in MSA of residence	_	_	48	14	_	_	- -	28 144	37 92
Asheville cityBlack Mauntain tawn	Ξ	=	18	7	_	-	<u>-</u>	83	62
Weaverville tawn Waadfin tawn	Ξ	_	12		-	-	_	=	Ξ
Remainder af Buncambe Caunty Warked outside MSA af residence	Ξ	=	18 8	7	-	-	_	53	30 27
Hendersonville city Fletcher tawn	-	_	-	Ξ	_	-	-	-	-
Remainder af Henderson Caunty Cantan tawn	-	-	-	_	-	_	-	-	8
Waynesville tawn Remainder af Haywood Caunty	Ξ	-	_ 8	=	-	-	-	=	-
Rutherfard Caunty Mars Hill tawn	Ξ	_	-	-	-	-	_	-	-
Remainder af Madisan Caunty Brevard city	_	_	-	=	-	-	-	-	10
Remainder of Transylvania County	-	-	-	-	-	-	-	-	_
Marian city Remainder of McDawell Caunty	-	-	-	-	Ξ	-	Ξ	_	_
Yancey Caunty Greenville—Spartanburg, SC MSA	Ξ	_	-	-	_	_	_	_	-
Warked elsewhere	-	-	-	-	-	-	-	-	9

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering	Remoinder of 8uncombe County—Con.										
Area	Tract 14 (pt.)	Troct 15 (pt.)	Trect 16 (pt.)	Troct 17 (pt.)	Troct 18 (pt.)	Troct 19 (pt.)	Tract 21.01	Tract 21.02 (pt.)	Tract 22.01 (pt.)		
PLACE OF BIRTH All persons	2 727	2 083	1 902	1 923	1 350	_	1 324	1 492	3 848		
NotiveForeign barn	2 720 7	2 062 21	1 882 20	1 809 114	1 325 25	_	1 289 35	1 492	3 817		
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated hauseholds	_	-	10	8	-	_	-	-	25		
Persons 5 yeors and over In linguistically isoloted households		1 962	1 779 20	1 761	1 256	Ξ.	1 260	1 377	3 562 25		
Speok a language other thon English Do nat speak English "very well" Speok Spanish	49 31	58 20 5	51 20 51	140 29 53	21 - 8	=	35 6 11	27 20 5	202 120 10		
Do not speok English "very well" Linguisticolly isolated	-	-	20 20	8 8	<u>-</u>	_	2 -	5 -	7. 1-		
Speak on Asian or Pocific Island longuoge Do not speak English "very well" Linguisticolly isoloted	13 13 -	14 8 -	=	27 9 -	=	Ξ.	1 1 -	=	-		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	566 53	379 21	367	394 37	275	-	293	33 6	960		
Preprimary schoolPublic schoolElementory or high school	46 428	21 245	306	6 216	68 22 101	= =	30 17 211	13 _ 220	2 ² 62 ³		
Public schoolCollege	408 85	245 113	296 52 38	206 141	72 106	Ξ	1 34 52	206 103	61° 308		
Public collegeEDUCATIONAL ATTAINMENT	68	98		132	82	_	42	91	284		
Persons 25 yeors and over Less thon 9th grade 9th to 12th grode, no diplomo	240	1 449 214 385	1 354 110 311	1 430 53 80	9 8 5 68 72	-	9 71 3 30	98 3 81 149	2 500 262 323		
High school groduote (includes equivalency) Some callege, no degree	738 285	367 266	422 163	306 282	223 191	_	81 169	343 142	323 723 458		
Associate degreeBachelor's degreeGraduote or professionol degree	69	93 107 17	67 188 93	127 355 227	88 256 87	=	56 364 268	128 108 32	317 242 173		
Percent high school graduate or higher Percent bachelor's degree or higher	66.4	58.7 8.6	68.9 20.8	90.7 40.7	85.8 34.8	-	96.6 65.1	76.6 14.2	76.6 16.6		
FERTILITY Children ever born per 1,000 women 15 to 24 years	224	299	359	_	99		97	637	480		
Children ever born per 1,000 women 25 to 34 yeors Children ever born per 1,000 women 35 to 44 yeors	1 409	1 144 1 318	1 296 1 558	969 1 751	1 122 1 635	Ξ	1 000 2 048	943 2 162	1 595 1 22 3		
RESIDENCE IN 1985 Persons 5 years and over		1 962	1 779	1 761	1 256	-	1 260	1 377	3 562		
Some hause Different house in United Stotes Centrol city af this MSA/PMSA	1 411	1 152 806 209	827 942 266	794 961 246	388 849 193	=	704 537 171	719 639 218	1 720 1 825 204		
Remoinder of this MSA/PMSA Different MSA/PMSA	486 171	274 219	390 196	238 403 74	172 405	Ξ.	86 24 5	252 131	624 505		
Not in an MSA/PMSAAbroad		104 4	90 10	6	79 19	Ξ	35 19	38 19	492 17		
URBAN, RURAL, AND FARM RESIDENCE Urbon papulation In housing units on properties of less than 1 ocre		2 083 1 549	686 453	581 371	534 13	=	1 324 481	1 492 955	3 115 2 111		
Rural papulotion In housing units an properties af less thon 1 ocre	230	=	1 216 756	1 342 506	816 455	Ξ.		-	733 404		
On farms JOURNEY TO WORK	-	_	-	_	_	-	-	_			
Workers 16 years and overCar, truck, or vanCar, truck, or van	1 381	1 087 1 067 833	838 785 702	889 860 78 5	648 574 545	=	551 510 493	879 851 7 3 6	1 942 1 866 1 584		
CarpooledPublic tronspartation (including taxicob)	220 26	234	83	75	29	=	17	115	28:		
Bus ar tralley bus or streetcor or trolley car Subway ar elevoted, railraad, or ferrybaat Walked	-	- - 12	=	=	- - 27	-	-	- - 12	- - 8		
Other meansWarked at home	4	8	19 34	29	20 27	=	2 39	9 7	20		
Persans per car, truck, or van Mean travel time ta work (minutes)	1.09 18.1	1.13 18.7	1.06 18.5	1.05 19.0	1.03 16.6	=	1.02 14.1	1.07 17.1	1.08 19.1		
Departure time for work: 5:00 a.m. ta 5:59 a.m 6:00 a.m. to 6:59 a.m		27 233	14 181	17 131	24 63	_	_ 54	38 207	112 436		
7:00 a.m. to 7:59 a.m. 8:00 a.m. to 8:59 a.m.	365 244	310 202	386 136	336 275	246 122	-	184 166	278 110	623 264		
All ather times Worked in MSA of residence	1 383	307 1 013	87 7 4 8	101 841	166 595	-	108 514	239 776	459 1 439		
Asheville city Black Mauntain town	794	654 6 54	336 - 72	705 5 14	422 9 -	Ξ.	412 - -	529 17 10	686 - 11		
Weaverville town Waadfin town Remainder of Buncombe Caunty	24 499	66 233	23 317	7 110	7 157	Ξ	8 94	220	73:		
Warked outside MSA af residence	73	74 - 33	90 23	48 16 7	53 9	=	37 5 7	103 20	500 97 186		
Fletcher town Remainder of Hendersan County Cantan town	-	21	Ē.	<u>-</u> -	-	=	- 4	20 14	154		
Woynesville tawnRemainder af Haywaad County	11_	=	7 - -	12	=	=	Ξ	=	-		
Rutherford Caunty Mars Hill tawn Remainder af Madison County	30 7	- 6	31 21	Ξ	=	=	- 4	7			
Brevard city Remainder of Transylvania County	-	-	-	-	8	-	-	9 5	1		
Marion city Remainder of McDowell Caunty Yancey County	Ξ.	-	-	- - 5	6 -	=	- - 4	=			
Greenville—Spartanburg, SC MSA Warked elsewhere	. -	_ 14	- 8	- 8	9 21	_	13	28	- - 41		

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remainder o	of Buncombe Caunty	—Con.	,		
Area	Tract 22.02 (pt.)	Troct 23 (pt.)	Tract 24	Tract 25	Tract 25.01	Troct 25.02 (pt.)	Tract 26	Tract 26.01	Troct 26.02
PLACE OF BIRTH	6 113	8 007	4 949	10	5 007				
All persons Native Foreign barn	6 012	7 904 103	4 949 4 926 23	12 12	5 807 5 764 43	6 663 6 597 66	Ξ	5 502 5 484 18	8 413 8 389 24
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isolated households	9	8	_	_	9	9		_	24
Persons 5 yeors and over In linguistically isolated househalds	5 761	7 422 8	4 618	12	5 458 9	6 314 20	Ξ	5 123	7 854
Speak a language ather than English Do not speak English "very well"	178 74	280 81	127 10	Ξ	88 43	14 1 47	=	37	203 61
Speak Spanish Da nat speok English "very well" Linguistically isolated	51	102 65 8	70 _ _	=	52 16 9	105 39 20	_	37 -	76 23
Speok on Asian or Pacific Island longuoge Do not speak English "very well" Linguistically isolated	47 28 —	<u>-</u> - -	10 10 -	- -	<u>-</u> - -	9 - -	=	=	6 6
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	1 502	1 905	1 013	-	1 210	1 536	_	1 027	1 736
Preprimary school Public school Elementary or high school	143 88 1 041	170 103 1 287	18 10 808	-	67 40 876	66 27 1 168	-	21 21	130 82
Public schaolCollege	897 318	1 214 448	79 1 187	_	811 267	924 302	=	887 858 119	1 233 1 203 373
Public college EDUCATIONAL ATTAINMENT	244	371	158	-	243	290	-	iii	353
Persons 25 years and over	4 203 224	5 282 251	3 252 353	12 -	3 980 520	4 609 650	_	3 636 675	5 612 528
9th ta 12th grade, no diplomaHigh school graduate (includes equivalency)	331 980 898	717 1 965 931	815 1 053	12	552 1 620	776 1 513	_	811 1 239	846 2 220
Some callege, na degree Associate degree 8achelar's degree	385 970	557 559	456 240 242	<u>-</u>	694 272 213	780 394 356	=	434 216 188	1 000 479 395
Graduate or professional degree Percent high school graduote or higher	415 86.8	302 81.7	93 64.1	-	109 73.1	140 69.1	-	73 59.1	144 75.5
Percent bachelar's degree or higher FERTILITY	33.0	16.3	10.3	-	8.1	10.8	=	7.2	9.6
Children ever born per 1,000 wamen 15 ta 24 years Children ever born per 1,000 women 25 ta 34 years	152 1 174	281 1 283	331 1 338	_	317 1 104	337 1 102	Ξ	325 1 406	322 1 421
Children ever born per 1,000 wamen 35 to 44 years RESIDENCE IN 1985	1 625	1 696	1 949	-	1 747	2 096	-	1 816	1 895
Persons 5 years and over	5 761 2 678	7 422 4 503	4 618 2 587	12 12	5 458 3 337	6 314 3 943	_	5 123 3 442	7 854 4 852
Different hause in United States Central city of this MSA/PMSA	3 067 277	2 908 446	2 031	_ _	2 121 163	2 356 459		1 681 272	2 995 476
Remainder af this MSA/PMSA Different MSA/PMSA Nat in an MSA/PMSA	831 1 300 659	1 431 537 494	1 226 396 177	_	1 271 361 326	1 175 475 247	Ē	789 338	1 756 456
Abraad	16	11	-	Ξ	-	15	_	282 -	307 7
UrBAN, RURAL, AND FARM RESIDENCE Urban papulatian In hausing units an properties of less than 1 acre	4 723 3 516	800 659	100 100	12 12	869 446	5 457 3 609	-	-	2 010
Rural population	1 390 560	7 207 4 352 71	4 849 1 762 180	- - -	4 938 2 193 75	1 206 551 44	_ 	5 502 1 652 627	1 528 6 403 3 223 229
JOURNEY TO WORK Workers 16 years and over	3 211	4 212	2 564	12	2 799	3 347	_	2 704	4 291
Car, truck, or van Drove alane	3 094 2 929	3 970 3 633	2 374 1 961	12 12	2 681 2 296	3 159 2 665	_	2 542 1 975	4 115 3 587
Public transpartation (including taxicab) Bus ar tralley bus ar streetcar or trolley car	165	337 11	413 9 9	-	385 7 7	494 8 8	_	567 -	528 24
Subway ar elevated, railroad, or ferrybaatWalked	_ 26	- 72	38	=		65	=	- - 8	24
Other means Worked at hame	9 82	15 144	35 108	_	11 85	26 89	Ξ	22 132	43 109
Persons per car, truck, ar van Mean travel time to wark (minutes)	1.03 19.0	1.05 18.4	1.10 24.4	1.00 20.0	1.08 21.6	1.09 17.5	Ξ	1.13 28.5	1.07 23.3
Departure time for work: 5:00 a.m. ta 5:59 a.m. 6:00 a.m. ta 6:59 a.m.	57 516	139 811	133 469	_	171 645	121 608	-	218 658	183 810
7:00 a.m. to 7:59 a.m. 8:00 a.m. ta 8:59 a.m.	1 345 587	1 433 590	915 332	12	811 342	1 228 597	Ξ	945 263	1 532 623
All other times Warked in MSA of residence	624 2 643	1 095 3 565	607 2 349	- 12	745 2 532	704 2 971	-	488 2 513	1 034
Asheville city Black Mauntain town	1 585 24	2 112 15	1 108 27	-	1 178 18	1 647 39	=	1 355 36	2 612 24
Weaverville tawn		15	18 7	- -	19 40	25 96	Ξ.	33 64	80 128
Remainder af Buncambe Caunty Warked autside MSA of residence Hendersanville city	1 034 568 174	1 423 647 122	1 189 215 25	12 - -	1 277 267 18	1 164 376 45	=	1 025 191 34	1 196 251 8
Fletcher tawn	126 140	114 177	32 28	Ξ	21 28	54 69	=	59 19	54 21
Cantan tawnWaynesville tawn	24 - 8	48 6 20	23	Ξ	110 -	24 9	- -	4	8 16
Remainder af Haywaad Caunty Rutherfard Caunty Mars Hill tawn	- -	29 - -	29 - 7	-	17 - -	8 - -		13 _ 8	9 - 6
Remainder of Madisan Caunty Brevard city		20 18	20 —	_	10	-	-	17	10
Remainder af Transylvania Caunty Marian city	7 8	38	-		_ 8	Ξ	Ξ	Ξ	_ 24
Remainder of McDowell County Yancey County	8 -	-	-	=	-	- -	Ξ	-	-
Greenville—Spartanburg, SC MSA Warked elsewhere	27 46	8 67	51	-	17 38	7 160	Ξ	9 28	95

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Buncombe County—Con.										
Area	Troct 27	Tract 28	Tract 29	Tract 30.01 (pt.)	Tract 30.02	Tract 31.01	Tract 31.02	Tract 32			
PLACE OF BIRTH All persons	9 583	5 230	2 673	5 279	5 649	6 396	4 418	11 036			
Native	9 507 76	5 212 18	2 673 -	5 184 95	5 578 71	6 163 233	4 333 85	10 884 152			
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	_	_	_	10	_	18	7	14			
Persons 5 years and aver	9 087	4 793	2 525	4 995 18	5 339	6 029 78	4 115 8	10 336			
Speak a longuage other than English Do not speok English "very well"	120 14	157 34	37	188 68	94 24	247 166	188 86	286 95			
Speak Spanish Do not speak English "very well"	45 14	45 5	29	51 22	16 7	94 58	54 15	114 40			
Linguistically isolated Speok an Asion or Pacific Island languoge	-	- 5 5	8	18 19 10	22 14	- 114 88	21 13	-8			
Do not speak English "very well" Linguistically isolated	Ξ	_	Ξ.	-	-	67	-	-			
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	2 109	1 127	575	1 269	1 432	1 158	1 181	2 407			
Preprimary school Public school Elementary or high school	62 23 1 590	41 11 984	33 33 481	96 50 670	112 89 894	40 19 867	62 22 681	142 74 1 881			
Public school College	1 382 457	864 102	481 61	582 503	819 426	794 251	637 438	1 737			
Public college	392	89	55	257	213	194	110	323			
EDUCATIONAL ATTAINMENT Persons 25 years and aver Less than 9th grade	6 678 546	3 272 396	1 756 282	3 519 259	3 759 536	4 560 551	2 821 310	7 543 702			
9th to 12th grade, no diplomaHigh school graduote (includes equivalency)	686 2 026	670 1 277	390 705	542 1 052	747 1 208	693 1 127	491 612	948 2 217			
Some college, no degreeAssociate degree	1 527 669	409 166	219 68	647 299	597 335	749 336	540 158	1 364 775			
8achelor's degreeGraduate or professional degree	854 370	273 81	77 15	463 257	159 177	628 476	412 298	917 620			
Percent high school groduote or higherPercent bachelor's degree or higher	81.6 18.3	67.4 10.8	61.7 5.2	77.2 20.5	65.9 8.9	72.7 24.2	71.6 25.2	78.1 20.4			
FERTILITY Children ever born per 1,000 women 15 to 24 years	229	375	269	131	249	357	277	190			
Children ever born per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	1 181 1 664	1 333 2 010	1 984 1 991	954 1 923	1 229 1 327	1 541 1 731	i 175 i 740	1 127 1 615			
RESIDENCE IN 1985 Persons 5 years and over	9 087	4 793	2 525	4 995	5 339	6 029	4 115	10 336			
Some house	5 071 3 914	2 624 2 123	1 746 779	2 742 2 222	3 225 2 079	3 604 2 360	2 061 2 010	5 620 4 703			
Central city of this MSA/PMSARemainder of this MSA/PMSA	623 1 627	212 1 245	68 480	325 1 026	256 986	69 871	74 1 089	618 2 042			
Different MSA/PMSA Not in on MSA/PMSA	1 002 662	394 272	112 119	535 336	312 525	1 056 364	594 253	1 420 623			
URBAN, RURAL, AND FARM RESIDENCE	102	46	_	31	35	65	44	13			
Urban population In housing units on properties of less than 1 acre	3 317 2 091			2 365 1 392	4 444 3 186	5 172 3 490	2 973 1 892	889 645			
In housing units on properties of less than 1 acre	6 266 2 312	5 230 1 718	2 673 818 299	2 914 1 034	1 205 409	1 224 586	1 445 857	10 147 3 474			
JOURNEY TO WORK	136	187	299	36	14	77	_	223			
Cor, truck, or van	4 814 4 527	2 569 2 458	1 133 1 090	2 738 2 381	2 839 2 526	2 784 2 643	2 050 1 861	5 692 5 383			
Drove alone Carpooled Public transportotion (including taxicab)	3 892 635	2 103 355	885 205	1 974 407 11	2 129 397	2 173 470	1 580 281	4 556 827			
8us or trolley bus or streetcor or trolley car Subway or elevated, railroad, or ferryboat	Ξ	=	=	ii	=	<u> </u>	=	10 10			
Walked	106 44	19 12	Ξ	235 5	174 54	60 34	115 1	93 58			
Persons per car, truck, or van	137	80 1,08	43 1.12	106 1.09	85 1.09	47 1,10	73 1.09	148			
Mean travel time to work (minutes) Departure time far work:	20.3	22.1	28.2	16.7	15.8	16.9	16.4	20.7			
5:00 a.m. to 5:59 a.m. 6:00 a.m. to 6:59 o.m.	134 838	160 534	85 280	156 373	64 671	169 699	55 425	279 1 240			
7:00 a.m. to 7:59 a.m	1 944 786 975	826 382 587	387 79 259	968 586 549	868 392 759	832 435 602	540 417 540	2 205 857			
All other times Worked in MSA of residence	4 421	2 276	1 032	2 577	2 566	2 618	1 896	963 4 869			
Asheville city	2 514 8	952 6	481 8	1 318 120	867 284	781 913	466 516	2 893 113			
Weaverville town	474 176 1 249	288 71 959	94 54 395	12 18 1 109	10 33 1 372	9 9 906	2	40			
Remoinder of Buncombe County Worked outside MSA of residence Hendersonville city	393	293 27	101	161	273 11	166	912 154	1 817 823 133			
Fletcher town Remoinder of Henderson County	47 -	15 32	13 19	30 17	9 36	25	15 2	184 241			
Canton townWaynesville town	<u>-</u>	-	-	- -	12 -	-	2	2 ² 20			
Remainder of Haywood County	12	6 - 50	7 - 25	21 _ _	12	-	8 3				
Mars Hill town Remainder of Madison County Brevard city	100 56 —	50 80	25 5 -	10	=	- - 10	-	16			
Remoinder of Transylvania County	-	- 8	-	14	, 10 , 15	_ _ 20	- - 11	38			
Marion city Remoinder of McDowell County Yancey County	9 28	o 7 7	<u>-</u> 9	20	60	20 31 -	51	48 			
Greenville—Spartanburg, SC MSA Worked elsewhere	132	61	9 14	33	9	9 71	62	111			

Table 18. Labor Force and Disability Characteristics of Persons: 1990

[Doto bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		8uncombe	: County	Totals for split tracts/8NA's in Buncombe County						
Area	Asheville, NC MSA	Total	Asheville city	Troct 2	Troct 3	Troct 4	Tract 5	Troct 9	Tract 10	Troct 11
LABOR FORCE STATUS Persons 16 yeors ond over In lobor force Percent of persons 16 yeors ond over Civilion lobor force Employed Unemployed Percent of civilion labor force Institutionolized persons Enrolled in school	140 701 89 599 63.7 89 402 85 640 3 762 4.2 51 102 2 849 5 622	140 701 89 599 63.7 89 402 85 640 3 762 4.2 51 102 2 849 5 622	50 385 30 135 59.8 30 086 28 410 1 676 5.6 20 250 1 212 2 352	1 139 736 64.6 736 672 64 8.7 403	1 462 969 66.3 969 928 41 4.2 493 76	3 260 1 874 57.5 1 868 1 744 124 6.6 1 386 52 535	3 038 1 875 61.7 1 875 1 798 77 4.1 1 163 -	2 411 1 060 44.0 1 060 888 172 16.2 1 351 232 91	2 560 1 487 58.1 1 487 1 383 104 7.0 1 073	3 401 2 088 61.4 2 088 1 985 103 4.9 1 313 116
Noninstitutionolized persons 65 yeors and over, not enrolled in school Femoles 16 yeors and over In labor force Percent of females 16 yeors and over Civilion labor force Employed Unemployed Percent of civilion labor force With own children under 6 years In labor force With own children 6 to 17 yeors anly In labor force	23 241 75 385 42 169 55.9 42 125 40 170 1 955 4.6 9 497 6 222 11 414 8 941	23 241 75 385 42 169 55.9 42 125 40 170 1 955 4.6 9 497 6 222 11 414 8 941	10 046 28 293 14 956 52.9 14 945 14 071 874 5.8 3 205 2 108 3 420 2 813	166 641 372 58.0 372 324 48 12.9 128 82 76 72	165 837 487 58.2 487 466 21 4.3 150 121 82 60	468 1 861 1 030 55.3 1 030 955 75 7.3 209 153 109 90	645 1 683 885 52.6 885 838 47 5.3 192 149 140 114	591 1 418 591 41.7 591 479 112 19.0 177 150 197 141	555 1 410 739 52.4 739 698 41 5.5 159 115 170 129	693 1 992 1 091 54.8 1 091 1 021 70 6.4 163 134 310 266
Own children under 6 yeors in families and subfamilies	12 673 7 811	12 673 7 811	4 366 2 666	182 101	147 100	268 189	253 197	250 161	247 171	24 6 195
Own children 6 to 17 years in fomilies and subfomilies	24 369 18 050 9 582 2 417 911 1 126 541 173 412	24 369 18 050 9 582 2 417 911 1 126 541 173 412	7 631 5 832 3 115 703 289 268 128 44 96	225 143 72 13 9 13 4 - 9	278 208 98 15 15 - - 8	253 205 465 27 7 27 20 - 7	340 274 142 - - - - - -	459 305 128 32 32 18 - 7	472 340 168 68 62 44 - 7 37	561 457 166 22 8 13 5 - 8
CCCUPATION AND SELECTED INDUSTRIES Employed persons 16 yeors and aver	85 640 9 540 11 418 3 058 10 765 11 571 357 1 171 9 755 1 624 11 212 8 378 3 504 3 287	85 640 9 540 11 418 3 058 10 765 11 571 357 1 171 9 755 1 624 11 212 8 378 3 504 3 287	28 410 3 325 4 531 994 4 017 3 843 170 318 4 094 304 2 481 2 338 912 1 083	672 63 71 16 34 37 5 - 210 21 79 62 7	928 83 143 29 102 54 12 - 240 7 105 74 47 32	1 744 217 213 69 285 210 15 20 290 23 127 152 68 55	1 798 426 543 47 313 188 - 18 107 15 86 14 14 27	888 69 71 24 65 112 20 15 232 7 37 146 49	1 383 94 94 83 223 139 - 25 274 25 154 146 49	1 985 241 334 129 213 248 16 44 210 17 234 122 75 102
Construction Monufacturing Transportation, communications, and other utilities Mholesale and retail trade Finance, insurance, ond real estate Business and repair services Professional and related services	6 160 19 144 4 720 19 114 3 655 3 306 20 127	6 160 19 144 4 720 19 114 3 655 3 306 20 127	1 704 4 971 1 421 7 097 1 413 1 043 7 534	57 140 9 143 23 20 175	50 168 34 213 46 60 238	107 262 48 545 44 71 442	69 139 80 392 148 60 725	31 213 51 127 44 21 287	123 283 44 383 43 73 245	122 388 96 451 84 82 538
CLASS OF WORKER Employed persons 16 yeors and over Private wage and solary workers Government workers Local government workers Self-employed workers	85 640 66 991 11 799 4 177 6 490	85 640 66 991 11 799 4 177 6 490	28 410 21 931 4 531 1 614 1 847	672 553 79 21 40	928 702 189 67 37	1 744 1 342 283 79 119	1 798 1 219 340 119 239	888 681 198 85 9	1 383 1 130 169 60 84	1 985 1 433 346 177 206
WORK STATUS IN 1989 Persons 16 yeors ond over who worked in 1989 Usually worked 35 or more hours per week 50 to 52 weeks 40 to 49 weeks 27 to 39 weeks Usually worked 1 to 34 hours per week, 40 to 52 weeks	97 125 76 503 55 779 9 314 3 775 10 032	97 125 76 503 55 779 9 314 3 775 10 032	33 013 25 412 17 811 3 338 1 396 3 731	788 623 335 88 77 70	967 726 524 89 44 122	2 293 1 486 867 189 137 362	2 112 1 522 1 093 208 53 299	1 152 864 544 129 27 92	1 649 1 279 912 103 98 231	2 180 1 694 1 258 267 85 223
Civilian noninstitutionolized persons 16 to 64 years With a mobility or self-care limitation With a mobility limitation In labor force With o work disability In labor force Prevented from working No work disability In labor force Civilian noninstitutionolized persons 65 years	110 881 4 703 2 807 520 3 218 10 968 4 110 6 031 99 913 82 071	110 881 4 703 2 807 520 3 218 10 968 4 110 6 031 99 913 82 071	37 410 1 715 1 094 1 136 1 088 4 202 1 395 2 446 33 208 27 163	932 38 32 15 34 131 59 57 801 636	1 181 82 61 -45 156 61 71 1 025 868	2 685 73 51 7 48 248 62 164 2 437 1 769	2 196 39 24 - 18 104 20 63 2 092 1 692	1 563 100 74 6 67 326 100 199 1 237 935	1 955 91 84 - 48 274 67 181 1 681 1 370	2 462 125 82 9 76 389 178 203 2 073 1 780
ond aver With a mobility or self-care limitation With a mobility limitation With a self-core limitation	26 774 5 999 5 061 3 300	26 774 5 999 5 061 3 300	11 714 2 650 2 318 1 442	207 59 54 2 4	205 55 55 2 8	517 131 118 75	842 124 103 67	616 171 139 108	605 139 127 56	823 133 124
WORKERS IN FAMILY IN 1989 No workers	7 044 21 943 13 411 31 495 29 044	7 044 21 943 13 411 31 495 29 044 43 506	2 903 21 178 4 673 26 961 8 631 44 047	76 4 905 122 12 360 187 24 703	66 7 865 211 15 968 192 92 127	197 14 547 246 22 406 293 30 461	175 39 263 257 65 998 587 67 511	149 9 986 236 12 663 290 32 474	134 8 823 334 16 862 379 33 532	222 14 921 243 27 211 701 40 437

Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Tatals for spl	lit tracts/BNA's in	Buncambe Count	y—Con.			
Area	Troct 12	Tract 13	Troct 14	Troct 15	Tract 16	Tract 17	Tract 18	Tract 19	Tract 21.02	Tract 22.01
LABOR FORCE STATUS Persans 16 years and aver In labor force Percent af persons 16 years and aver Civilian labor force Employed	3 842 2 338 60.9 2 338 2 207	2 148 1 424 66.3 1 424 1 338	4 216 2 905 68.9 2 886 2 784	1 755 1 135 64.7 1 135 1 087	3 962 2 325 58.7 2 325 2 239	1 ·704 1 043 61.2 1 043 1 029	5 370 3 274 61.0 3 274 3 150	2 911 1 860 63.9 1 854 1 765	3 025 2 077 68.7 2 077 1 992	5 478 3 607 65.8 3 597 3 448
Unemplayed	131 5.6 1 504 - 91 993	86 6.0 724 15 19	102 3.5 1 311 96 151	48 4.2 620 31 332	86 3.7 1 637 - 170 854	14 1.3 661 92 .70	124 3.8 2 096 218 230	89 4.8 1 051 - 83 585	85 4.1 948 23 129	149 4.1 1 871 31 201
Females 16 years and over In labor force Percent of females 16 years and over Civilian labor farce Emplayed Unemployed Percent of civilian labor farce With own children under 6 years In labor farce With own children 6 to 17 years anly In labor force	2 156 1 122 52.0 1 122 1 069 53 4.7 172 114 293 251	1 181 655 55.5 655 614 41 6.3 197 111 204 150	2 219 1 356 61.1 1 356 1 330 . 26 . 1.9 404 261 439 350	960 573 59.7 573 553 20 3.5 141 103 108 73	2 171 1 081 49.8 1 081 1 057 24 2.2 272 134 340 250	894 . 464 51.9 464 450 14 3.0 144 92 118 98	2 931 1 666 56.8 1 666 1 609 57 3.4 313 180 400 339	1 638 948 57.9 942 907 35 3.7 158 106 178 155	1 662 1 091 65.6 1 091 1 040 51 4.7 197 128 251 211	2 895 1 730 59.8 1 730 1 644 86 5.0 297 219 501 410
Own children under 6 years in families and subfomiliesAll parents present in hausehold in labor force	250 175	265 163	471 302	151 99	363 164	203 119	392 197	260 169	294 187	413 293
Own children 6 to 17 years in families and subfamilies	524 425 175 99 50 42 9	517 361 156 39 39 12 - 12	786 594 306 81 19 56 37 7	233 143 144 76 42 48 22 9	796 564 159 52 37 19 6	272 180 50 9 - - -	772 661 336 57 20 5 5	335 266 156 32 11 11 	451 313 222 81 34 35 23 -	934 735 368 78 17 2 2
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over Executive, administrative, and managerial occupations Professional specialty occupations Technicions and related support accupations Sales occupations Administrative support accupations, including clerical Private household occupations Service occupations Service occupations, except protective and household Forming, forestry, and fishing occupations Machine aperators, assemblers, and inspectars Transpartation and material moving occupations Handlers, equipment cleoners, helpers, and labarers	2 207 179 252 75 380 467 9 16 258 27 263 166 41	1 338 91 95 49 123 240 8 31 112 15 163 273 40 98	2 784 311 154 77 422 380 - 35 303 24 379 394 193 112	1 087 91 81 18 208 148 - 18 133 - 162 167 39 22	2 239 331 531 102 365 248 - 10 141 65 210 151 29 56	1 029 132 288 38 142 163 - 15 62 6 114 26 38	3 150 333 653 130 620 605 8 46 313 14 188 151 35	1 765 230 309 68 323 220 14 11 225 12 114 131 76	1 992 198 211 27 148 288 15 45 249 35 253 312 93 118	3 448 587 504 110 522 488 10 7 321 8 374 272 124
Canstruction Manufacturing Transportatian, cammunications, and ather utilities Wholesale and retoil trade Finance, insurance, ond real estate Business and repoir services Prafessianal ond related services	133 365 139 671 143 34 513	131 464 89 206 68 51 200	230 577 166 834 133 128 410	78 327 26 327 33 25 164	122 423 96 457 118 60 654	78 127 95 140 62 56 395	130 406 150 801 224 116 1 001	48 295 105 487 76 78 503	137 567 117 370 61 44 427	246 843 233 869 224 152 627
CLASS OF WORKER Emplayed persons 16 years and over Privote wage and salary warkers Gavernment warkers Local gavernment warkers Self-emplayed workers	2 207 1 788 275 85 144	1 338 1 111 181 95 46	2 784 2 404 249 87 116	1 087 978 89 43 20	2 239 1 560 376 148 281	1 029 747 186 48 89	3 150 2 310 630 215 198	1 765 1 356 321 91 88	1 992 1 669 226 91 97	3 448 2 894 404 57 126
WORK STATUS IN 1989 Persons 16 years and aver who worked in 1989	2 459 2 066 1 567 195 59 219	1 548 1 240 932 143 49 107	3 138 2 616 1 965 289 124 221	1 200 903 632 127 35 160	2 610 1 934 1 497 234 58 354	1 153 899 709 128 15	3 541 2 792 2 061 303 162 367	1 953 1 519 1 097 228 47 223	2 234 1 755 1 285 215 98 235	3 914 3 100 2 182 476 171 414
DISABILITY Civilian naninstitutianalized persans 16 ta 64 years With a mability ar self-care limitation With a mability limitation In labor farce With a self-care limitation With a work disability	2 615 137 67 - 88 204	1 802 77 50 8 49 249	3 577 79 53 - 69 382	1 386 148 36 - 141 168	2 888 79 64 19 49 226	1 270 43 7 - 36 72	3 983 105 97 25 48 378	2 242 74 67 - 19 236	2 455 105 52 13 76 282	4 383 135 87 9 74 446
In labar force Prevented fram working No work disability In labar force	68 120 2 411 2 057	71 141 1 553 1 315	125 237 3 195 2 669	64 104 1 218 1 034	54 139 2 662 2 076	21 51 1 198 965	153 197 3 605 3 024	73 145 2 006 1 722	118 151 2 173 1 890	187 237 3 937 3 366
Civilian noninstitutianalized persons 65 years and over With a mability or self-care limitation	1 227 248 248 96	331 98 91 54	524 129 112 87	369 112 98 54	1. 074 139 139 84	342 41 22 19	1 169 275 232 135	663 144 107 76	547 139 112 90	1 054 220 191 101
No workers IN FAMILY IN 1989 No workers — — — — — — — — — — — — — — — — — — —	215 23 513 382 27 148 722 38 808	125 12 858 253 16 156 436 36 632	155 10 416 416 19 539 928 36 386	83 11 989 202 20 905 341 32 569	258 31 172 408 43 993 816 58 265	117 37 293 142 46 884 367 59 027	266 28 668 457 33 368 981 43 025	198 31 379 265 35 317 572 42 350	115 17 363 251 20 855 729 36 400	315 28 319 488 29 535 1 064 45 300

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Dota based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for split trocts/8NA's in 8uncombe County—Con.				Asheville city, 8uncombe County					
Area	Troct 22.02	Troct 23	Troct 25.02	Troct 30.01	Troct 1	Troct 2 (pt.)	Troct 3 (pt.)	Troct 4 (pt.)	Troct 5 (pt.)	Tract 6
LABOR FORCE STATUS Persons 16 years and over In lobor force Percent of persons 16 years and over	6 193 4 040 65.2	6 267 4 364 69.6	5 396 3 465 64.2	4 432 3 020 68.1	737 152 20.6	1 139 736 64.6	1 462 969 66.3	3 136 1 802 57.5	3 024 1 861 61.5	1 955 1 258 64.3
Civilian labor force	4 032 3 928 104 2.6 2 153	4 349 4 243 106 2.4 1 903	3 465 3 419 46 1.3 1 931	3 007 2 831 176 5.9 1 412	152 124 28 18.4 585	736 672 64 8.7 403	969 928 41 4.2 493	1 796 1 688 108 6.0 1 334	1 861 1 784 77 4.1 1 163	1 245 1 155 90 7.2 697
Institutionolized persons Enrolled in school Noninstitutionolized persons 65 years ond over, not enrolled in school	62 200 1 058 3 341	244 655 3 256	115 261 862 2 921	50 262 584 2 382	180 13 280 388	55 166 641	76 42 165 837	52 525 441 1 771	186 645 1 676	59 45 333 1 053
Females 16 years ond over	1 806 54.1 1 806 1 749 57	1 873 57.5 1 866 1 800 66	1 646 56.4 1 646 1 629 17	1 510 63.4 1 510 1 409 101	62 16.0 62 50	372 58.0 372 324 48	487 58.2 487 466 21	986 55.7 986 927 59	878 52.4 878 831 47	586 55.7 581 546
Percent of civilion lobor force With own children under 6 years In lobor force With own children 6 to 17 years only In lobor force	3.2 439 238 593 482	3.5 575 387 568 403	1.0 165 118 573 434	6.7 339 236 268 175	19.4 - - -	12.9 128 82 76 72	4.3 150 121 82 60	6.0 193 137 109	5.4 192 149 140	35 6.0 88 66 63 58
Own children under 6 yeors in fomilies and subfamilies	585 290	693 432	359 227 1 074	395 269 717	Ξ	182 101 225	147 100 278	251 172 249	253 197 340	113 79
All porents present in household in labor force Persons 16 to 19 yeors Not enrolled in school Unemployed or not in labor force Not high school graduate Employed Unemployed Not in labor force	924 376 72 18 37 19 -	834 439 121 35 71 42 - 29	768 357 44 — 8 8	519 349 93 38 39 14 25	20 14 5 5 - 5	143 72 13 9 13 4 -	208 98 15 15 8 - - 8	201 455 27 7 27 20 - 7	274 142 - - - - - -	114 131 100 8 42 42
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 yeors and over Executive, odministrative, ond monogeriol occupations Professional specialty occupations Technicions and related support occupations Soles occupations	3 928 657 744 149 661	4 243 395 451 197 458	3 419 395 374 170 412	2 831 309 411 67 273	124 5 - - 15	672 63 71 16 34	928 83 143 29	1 688 202 207 69 272	1 784 419 543 47 313	1 155 101 140 14
Administrative support occupations, including clerical	566 - 49 326 22 271 268 97 118	742 - 95 434 117 670 401 156	590 	413 - 79 276 65 324 310 195	22 5 - 45 - 18 -	37 5 - 210 21 79 62 7 67	54 12 - 240 7 105 74 47 32	205 15 20 285 23 121 152 62	181 - 18 107 15 86 14 14 27	104 20 8 282 13 94 111 333
Construction Monufacturing Transportation, communications, and other utilities Wholesale and retail trade Finance, insurance, and real estate 8usiness and repair services Professional and related services	151 1 013 209 970 192 163 867	289 1 046 292 950 147 124 745	355 638 232 883 183 94 805	212 630 193 388 141 70 878	6 7 4 59 5 10 9	57 140 9 143 23 20 175	50 168 34 213 46 60 238	101 251 42 533 44 71 436	69 132 73 392 148 60 725	56 204 51 343 44 51 273
CLASS OF WORKER Employed persons 16 yeors ond over Privote woge ond solary workers Government workers Local gavernment workers Self-employed workers	3 928 3 129 540 119 232	4 243 3 366 499 239 360	3 419 2 851 300 67 268	2 831 2 187 443 120 201	124 92 32 32 -	672 553 79 21 40	928 702 189 67 37	1 688 1 311 264 60 113	1 784 1 205 340 119 239	1 155 951 151 79 53
## WORK STATUS IN 1989 Persons 16 years and over who worked in 1989 Usually worked 35 or more hours per week	4 285 3 522 2 679 396 147 371	4 556 3 742 2 958 366 130 479	3 699 2 942 2 267 302 130 422	3 169 2 493 1 976 193 176 281	287 190 57 63 31 24	788 623 335 88 77 70	967 726 524 89 44	2 226 1 431 829 189 120 356	2 098 1 508 1 086 201 53 299	1 311 976 602 186 99
Civilion noninstitutionolized persons 16 to 64 yeors With a mobility or self-core limitotion With o mobility limitation In lobor force With o self-core limitotion With a work disability.	4 936 117 70 21 80 270	5 438 224 182 33 106 432	4 280 110 68 25 94 474	3 731 148 77 9 102 345	235 46 33 5 25 78	932 38 32 15 34 131	1 181 82 61 - 45 156	2 600 66 44 7 41 233	2 182 39 24 - 18 104	1 475 221 58 - 180 213
In lobor force	121 141 4 666 3 795	108 257 5 006 4 092	271 189 3 806 3 055	134 186 3 386 2 826	19 59 157 97	59 57 801 636	61 71 1 025 868	62 149 2 367 1 709	20 63 2 078 1 678	69 133 1 262 1 107
Mith a mobility or self-care limitation With o mobility limitation With o self-core limitation With o self-core limitation	1 187 236 212 103	814 184 147 110	1 001 261 243 109	638 177 126 160	322 100 78 62	207 59 54 24	205 55 55 28	478 118 105 69	842 124 103 67	408 168 144 90
WORKERS IN FAMILY IN 1989 No workers	392 32 376 551 54 810 1 393 56 585	280 23 526 564 30 827 1 511 44 359	243 15 180 485 23 982 1 233 46 192	245 21 408 329 32 527 958 41 955	23 10 700 13 25 361 18 39 297	76 4 905 122 12 360 187 24 703	66 7 865 211 15 968 192 92 127	182 15 305 225 23 710 287 30 617	175 39 263 257 65 998 580 67 915	56 23 503 154 16 549 235 30 583

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject ta sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Asheville city, 8uncambe Caunty—Can.									
- Area	Tract 7	Tract 8	Tract 9 (pt.)	Tract 10 (pt.)	Tract 11 (pt.)	Tract 12 (pt.)	Tract 13 (pt.)	Tract 14 (pt.)	Tract 15 (pt.)	Tract 16 (pt.)
LABOR FORCE STATUS Persans 16 years and over In labor farce Percent af persons 16 years and aver Civilian labar farce Emplayed Unemployed Percent of civilian labor force Institutionalized persons Enralled in school	1 064 674 63.3 674 616 58 8.6 390 -	2 459 1 558 63.4 1 553 1 476 77 5.0 901 72 136	2 411 1 060 44.0 1 060 888 172 16.2 1 351 232 91	2 560 1 487 58.1 1 487 1 383 104 7.0 1 073 51	3 401 2 088 61.4 2 088 1 985 103 4.9 1 313 116 119	3 571 2 166 60.7 2 166 2 053 113 5.2 1 405	1 953 1 286 65.8 1 286 1 219 67 5.2 667 15	1 986 1 356 68.3 1 337 1 292 45 3.4 630 42 78	: : : :	2 468 1 411 57.2 1 411 1 382 29 2.1 1 057
Noninstitutianalized persans 65 years and over, nat enralled in school Females 16 years and aver In labor farce Percent of females 16 years and aver Civilian labar farce Employed Unemployed Percent af civilian labor farce With own children under 6 years In labar farce With own children 6 ta 17 years only In labar farce Over civilian under 6 years in familiar and	124 602 322 53.5 322 299 23 7.1 105 54 85 48	405 1 404 808 57.5 808 792 16 2.0 121 67 103 97	591 1 418 591 41.7 591 479 112 19.0 177 150 197	555 1 410 739 52.4 739 698 41 5.5 159 115 170 129	693 1 992 1 091 54.8 1 091 1 021 70 6.4 163 134 310 266	952 2 052 1 058 51.6 1 058 1 005 53 5.0 154 104 274 232	283 1 080 607 56.2 607 574 33 5.4 190 111 176 142	194 1 067 620 58.1 620 602 18 2.9 252 152 208 178	-	564 1 345 633 47.1 633 619 14 2.2 151 74 208 141
Own children under 6 years in families and subfamilies	139 59 304 138 52 10 - - - -	151 67 277 237 112 7 - - -	250 161 459 305 128 32 32 18 - 7	247 171 472 340 168 68 62 44 - 7 37	246 195 561 457 166 22 8 13 5	219 153 484 385 139 73 24 16	257 163 447 346 152 35 35 12 -	279 161 393 305 132 26 - 13 13	-	228 106 503 357 110 24 24
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over	616 95 91 24 74 68 8 - 90 13 54 53 6 40 37 114 33	1 476 161 499 60 151 144 21 8 216 7 63 93 42 11 56 153 83 244	888 69 711 24 65 112 20 15 232 7 37 146 49 41 31 211 51 127	1 383 94 94 83 223 139 - 25 274 25 154 146 49 77 123 283 44 383 43	1 985 241 334 129 213 248 16 44 210 17 234 122 75 102 122 388 96 451 84	2 053 179 252 75 334 439 9 16 233 27 245 138 41 65	1 219 78 88 49 108 234 - 31 106 15 129 259 32 90 101 425 75 198	1 292 213 60 52 212 195 16 175 - 125 117 92 35 116 151 82 455	-	1 382 240 474 49 256 153 — 73 27 75 15 7 13 36 178 67 303 84
Business and repair services	34 168 616 451 130 45 29	76 636 1 476 1 007 297 97 167	21 287 888 681 198 85	73 245 1 383 1 130 169 60 84	82 538 1 985 1 433 346 177 206	24 460 2 053 1 644 275 85 134	44 194 1 219 999 174 88 46	1 292 1 110 124 34 58	= = = = = = = = = = = = = = = = = = = =	32 506 1 382 874 307 116 179
WORK STATUS IN 1989 Persans 16 years and aver wha warked in 1989 Usually worked 35 ar mare haurs per week	729 611 367 86 63 62	1 755 1 413 960 219 106 167	1 152 864 544 129 27 92	1 649 1 279 912 103 98 231	2 180 1 694 1 258 267 85 223	2 277 1 893 1 449 185 51 210	1 387 1 096 843 123 20 107	1 506 1 227 904 147 50	- - - - -	1 649 1 160 857 168 42 234
DISABILITY Civilian naninstitutianalized persons 16 to 64 years With a mobility ar self-care limitatian With a belf-care limitatian With a self-care limitatian With a work disability In labar farce Prevented fram warking No work disability In labar farce Civilian naninstitutianalized persons 65 years and aver With a mability ar self-care limitation With a mability limitatian With a self-care limitatian	918 57 23 13 38 111 41 70 807 611 146 43 43 24	1 806 15 11 5 15 147 77 49 1 659 1 331 576 102 97 72	1 563 100 74 6. 67 326 100 199 1 237 935 616 171 139 108	1 955 91 84 - 48 274 67 181 1 681 1 370 605 139 127 56	2 462 125 82 9 76 389 178 203 2 073 1 780 823 133 124 81	2 406 137 67 - 88 204 68 120 2 202 1 885 1 165 215 96	1 617 71 44 8 49 225 71 123 1 392 1 177 321 88 81 54	1 705 42 34 42 155 43 106 1 550 1 268 220 68 58		1 743 27 27 9 8 90 24 33 1 653 1 242 725 99 99
WORKERS IN FAMILY IN 1989 Na workers	76 9 170 138 16 148 164 49 220	108 31 602 192 37 765 447 42 213	149 9 986 236 12 663 290 32 474	134 8 823 334 16 862 379 33 532	222 14 921 243 27 211 701 40 437	203 23 209 365 27 586 672 39 431	119 12 584 245 16 243 374 37 422	75 9 641 185 20 576 445 39 038	- - - -	150 32 086 271 43 249 518 69 177

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Oato bosed on sample and subject to sampling variability, see text]. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Asheville city, Buncombe County—Con.									
Area	Troct 17 (pt.)	Troct 1B (pt.)	Troct 19 (pt.)	Troct 20	Troct 21.02 (pt.)	Troct 22.01 (pt.)	Troct 22.02 (pt.)	Tract 23 (pt.)	Tract 25.02 (pt.)	Troct 30.01 (pt.)
LABOR FORCE STATUS Persans 16 years and aver In lobor force Percent of persons 16 years ond over Civilion lobor force Employed Unemployed Percent of civilion lobor force Not in lobor force	181 140 77.3 140 140 - - 41	4 232 2 593 61.3 2 593 2 493 100 3.9 1 639	2 911 1 860 63.9 1 B54 1 765 89 4.8 1 051	3 934 2 219 56.4 2 219 2 023 196 8.8 1 715	1 822 1 150 63.1 1 150 1 106 44 3.8 672	2 471 1 531 62.0 1 531 1 467 64 4.2 940	1 402 706 50.4 706 699 7 1.0	-	11 11 100.0 11 11 	95 61 64.2 61 61 -
Institutionolized persons Enrolled in school Noninstitutionolized persons 65 yeors ond over, not enrolled in school Females 16 years and aver In lobor force Percent of femoles 16 yeors ond over Civilion lobor force Employed Unemployed Percent of civilion lobor force With own children under 6 yeors In lobor force With own children 6 to 17 yeors only	20 89 62 69,7 62 62 62 - 13 13	655 207 888 2 377 1 315 55.3 1 315 1 265 500 3.8 233 141 359	83 585 1 638 948 57.9 942 907 35 3.7 158 106	249 151 703 2 228 1 066 47.8 1 066 957 109 10.2 253 152 264	23 102 363 1 036 639 61.7 639 607 32 5.0 103 63 133	31 107 528 1 315 717 54.5 717 678 39 5.4 81 57	37 568 806 335 41.6 335 328 7 2.1 98 51	-	- 11 11 100.0 11 - - -	23 57 23 40.4 23 23
In lobor force Own children under 6 years in families and subfamilies All porents present in household in lobor force Own children 6 ta 17 years in families and subfamilies All porents present in household in lobor force Persons 16 ta 19 years Not enrolled in school Unemployed or not in lobor force Not high school graduote Employed Unemployed Unemployed	27 13 13 56 36 8 	304 263 141 673 585 272 45 12 5 5 5	155 260 169 335 266 156 32 11 11	214 408 226 719 578 281 89 23 19 13 6	117 178 104 254 189 142 49 14 22 17	138 104 65 320 251 136 8 	90 129 47 146 117 43 14	-	-	49 16 15 - - - - -
OCCUPATION AND SELECTED INDUSTRIES Emplayed persons 16 years and aver	140 5 6 - 28 20 - 10 14 - 24 6 27 - 17	2 493 252 501 84 503 500 8 3B 263 14 129 131 22 48 116	1765 230 309 68 323 220 14 11 225 12 114 131 76 32 48	2 023 77 149 59 215 279 8 25 448 16 298 230 97 122 179 380	5 1 106 104 112 14 55 172 9 23 120 26 135 210 55 71 69	1 467 286 285 37 277 217 - 139 8 110 51 39 18			11 11 	- 61
Tronsportotion, communicotions, ond other utilities Wholesole ond retoil trode Finance, insurronce, and reol estate Business and repair services Professional and related services CLASS OF WORKER Emplayed persans 16 years and aver Private wage and salary workers Government workers Local government workers	14 24 - 26 20 140 123 5	124 634 191 64 765 2 493 1 885 471 170	105 487 76 78 503 1 765 1 356 321 91	119 562 66 79 442 2 023 1 625 292 111	52 156 21 33 269 1 106 922 136 45	91 471 123 41 311 1 467 1 205 176 9	41 170 11 22 131 699 610 45 8	=	11	23 - - - - 61 51 10
WORK STATUS IN 1989 Persans 16 years and aver wha warked in 1989 Usually worked 35 or more hours per week 50 to 52 weeks 40 to 49 weeks 27 to 39 weeks Usually worked 1 to 34 hours per week, 40 to 52 weeks	154 138 115 15 -	2 823 2 216 1 633 244 139 293	1 953 1 519 1 097 228 47 223	2 370 1 824 1 221 221 107 303	1 230 933 661 147 52 137	1 681 1 309 963 187 61 236	767 708 520 53 24 40	-	11 11 11 -	63 63 63 -
DISABILITY Civilian naninstitutionalized persons 16 to 64 years With o mobility or self-core limitotion With a mobility limitation In labar farce With o work disobility In lobor force Prevented from working No work disobility In labar farce Civilian naninstitutianalized persons 65 years and aver With o mobility or self-care limitation With o self-core limitation With o self-core limitation	151 7 7 7 - 7 7 144 130 30 6	3 171 105 97 25 48 322 119 175 2 849 2 384 996 250 207 126	2 242 74 67 19 236 73 145 2 006 1 722 663 144 107 76	2 885 212 128 15 135 422 81 310 2 463 2 041 800 230 199 132	1 386 79 45 6 57 153 61 79 1 233 1 039 413 84 64 56	1 887 57 39 - 44 193 89 94 1 694 1 420 553 130	813 24 13 13 11 25 13 12 78B 672 589 124 100		- - - - - - - - - - - - - - - - - - -	95 - - - - 8 - 8 87 61
WORKERS IN FAMILY IN 1989 No workers	7 6 500 - - 63 39 223	216 28 466 386 32 234 768 41 699	198 31 379 265 35 317 572 42 350	183 11 127 393 17 183 698 36 202	103 16 732 156 21 012 392 33 392	167 30 285 183 35 256 394 51 301	198 31 572 99 33 979 228 55 469	-	-	17 3 344 - 27 27 444

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Dato bosed on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	Remainder of 8uncombe County										
Area	Troct 2 (pt.)	Troct 3 (pt.)	Troct 4 (pt.)	Troct 5 (pt.)	Troct 9 (pt.)	Troct 10 (pt.)	Troct 11 (pt.)	Tract 12 (pt.)	Troct 13 (pt.)		
LABOR FORCE STATUS											
Persans 16 years and aver	Ξ	Ξ	124 72	14 14	_	Ξ	<u>-</u>	271 1 7 2	195 138		
Percent of persons 16 years ond over	_	_	58.1 72	100.0 14	_	-	-	63.5 172	70.8 138		
Employed	-	-	56	14	=	_	_	154	119		
UnemployedPercent of civilian lobor force	_	_	16 22.2	=	_	_	Ξ	18 10.5	19 13.8		
Not in labor force	_	_	52 -	_	_	_	_	99	57		
Enrolled in school	-	-	10	-	-	-	-	31	=		
Noninstitutionolized persons 65 years and over, not enrolled in school	_	-	27	-	_	-	_	41	10		
Females 16 years and aver	_	-	90 44	7	Ξ	_	_	104 64	101 48		
Percent of femoles 16 years and over	-	-	48.9 44	100.0	-	-	-	61.5	47.5		
Civilion lobor forceEmployed	Ξ.	_	28	7	_	=	Ξ	64 64	48 40		
Unemployed Percent of civilion lobor force	Ξ	_	16 36.4	_	Ξ	Ξ	_		8 16. 7		
With own children under 6 yeors	_	Ξ	16 16	_	_	Ξ	_	18 10	7		
With own children 6 to 17 years only	=	_	-	_	_	=	_	19	28		
Own children under 6 years in families and	-	-	-	-	-	-	-	19	8		
subfamiliesAll porents present in household in lobor force	_	Ξ	17 17	Ξ	Ξ	Ξ	Ξ	31 22	8		
Own children 6 to 17 years in families and			',								
SubfamiliesAll porents present in household in lobor force	Ξ	Ξ	4	=		Ξ	_	40 40	70 15		
Persons 16 ta 19 yearsNot enrolled in school	_	_	10	_	Ξ	_	Ξ	36 26	4		
Unemployed or not in lobor force	-	-	-	-	-	-	-	26	4		
Not high school groduate Employed	-	_	_	_	_	_	Ξ	26	_		
Unemployed Not in lobor force	-	_	_	_	_	Ξ	_		Ξ		
								10			
OCCUPATION AND SELECTED INDUSTRIES Emplayed persons 16 years and over	_	-	56	14	_	_	_	154	119		
Executive, odministrative, and monogerial occupations Professional specialty occupations	Ξ	Ξ	15 6	7	Ξ	Ξ	_	-	13		
Technicions and related support occupations	Ξ.	-	_	Ξ	=	=	_	<u>-</u>			
Soles occupotions Administrative support occupations, including clerical	Ξ	Ξ	13 5	7	_	_	_	46 28	15 6		
Privote household occupationsProtective service occupations	_	Ξ	_	_	_	Ξ	-		8		
Service occupations, except protective and household	-	-	5	-	-	=	_	25	6		
Forming, forestry, and fishing occupations Precision production, croft, and repair occupations	Ξ	Ξ	-	_	Ξ	Ξ	_	18	34		
Mochine operators, ossemblers, and inspectors Transportation and material moving occupations	Ξ	_	-	_	_	_	-	28	14		
Hondlers, equipment cleaners, helpers, ond loborers	-	-	_	-	-	=	=	9	8		
Construction	-	-	6 11	7	-	-	-	-	30		
Tronsportation, communications, and other utilities	Ξ	Ξ	6	7	Ξ	_	Ξ	18 8	39 14		
Wholesole ond retail tradeFinonce, insurance, and real estate	_	_	12	_		_	_	56 9	8		
Business ond repair servicesProfessional and related services	-	-	-	=	-	_	-	10 53	7		
	_	_	•	_	_	_	_	55	0		
CLASS OF WORKER			£4	14				154	*10		
Emplayed persans 16 years and aver Private wage ond solary workers	=	-	56 31	14	_	_	=	154 144	119 112		
Government workers	_	_	19 1 9	-	_	_	_	Ξ	7		
Self-employed workers	-	-	6	-	-	-	-	10			
WORK STATUS IN 1989											
Persons 16 years and over wha warked in				.,,							
Usually worked 35 or more hours per week	_	_	67 55	14 14	_	_	Ξ	18 2 173	1 61 144		
50 to 52 weeks	_	Ξ	38	7 7	Ξ		Ξ	118 10	89 20		
27 to 39 weeks	=	_	17	<u>-</u>	_	=	Ξ	8	29		
Usually worked 1 to 34 hours per week, 40 to 52 weeks _	-	-	6	-	-	_	-	9	-		
DISABILITY											
Civilian noninstitutianalized persons 16 ta 64	_	_	85	14	_	_	_	209	185		
With o mobility or self-core limitotion	-	-	7	-	-	-	-	_	6		
With o mobility limitotion	Ξ	Ξ	-	Ξ.	_	Ξ	=		6		
With a self-core limitation	_	_	7 15	_	_	_	Ξ	Ξ	24		
In lobor force	-	-	15	-	-	-	-	_	_		
Prevented from workingNo work disability	Ξ	_	70	14	_		Ξ	209	18 161		
In lobor forceCivilian naninstitutianalized persons 65 years	-	-	60	14	-	-	-	172	138		
and aver	-	-	39	-	-	-	-	62	10		
With a mobility or self-core limitation	_	_	13 13	_	_	_	_	33 33	10 10		
With a self-core limitation	-	-	6	-	-	-	-	-	-		
WORKERS IN FAMILY IN 1989											
No workers	-	-	15 5 250	-	-	-	-	12	6		
Meon fomily income (dollars)	Ξ	Ξ	5 350 21	-	-	-	_	28 652 17	18 288 8		
Meon formily income (dollars)	_	-	8 429 6	7	-	-	-	17 737 50	13 500 62		
Meon fomily income (dollors)	-	_	23 000	34 00Ó	-	-	-	30 440	31 867		

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms ond meonings of symbols, see text]

Census Tract or Block Numbering				Remoinder	of Buncombe Count	ry—Con.			
Area	Tract 14 (pt.)	Troct 15 (pt.)	Tract 16 (pt.)	Tract 17 (pt.)	Troct 18 (pt.)	Troct 19 (pt.)	Troct 21.01	Troct 21.02 (pt.)	Troct 22.01 (pt.)
LABOR FORCE STATUS Persons 16 years ond over	2 230	1 755	1 494	1 523	1 138	_	1 070	1 203	3 007
In lobor force	1 549 69.5	1 135 64.7	914 61.2	903 59.3	681 59.8	-	568 53.1	927 77.1	2 076 69.0
Civilion lobor force	1 549 1 492	1 135 1 087	914 857	903 889	681 657	-	568 557	927 886	2 066 1 981
Unemployed	57 3.7	48 4.2	57 6.2	14 1.6	24 3.5	-	11 1.9	41	85
Percent of civilion labor force Not in labor force	681	620	580	620	457	Ξ.	502	4.4 276	4.1 931
Institutionolized persons Enrolled in school	54 73	31	25	92 56	153 23	_	81	27	94
Noninstitutionolized persons 65 years and over, not enrolled in school	238	332	290	258	166	_	228	115	476
Femoles 16 years ond over	1 152 736	960 573	826 448	805 402	554 351	_	574 195	626 452	1 580 1 013
Percent of femoles 16 years and over	63.9 736	59.7 573	54.2 448	49.9 402	63.4 351	-	34.0 195	72.2	64.1
Civilion labor forceEmployed	728	553	438 10	388	344	Ξ.	193	452 433	1 013 966
UnemployedPercent of civilian lobor force	8 1.1	20 3.5	2.2	14 3.5	7 2.0	Ξ	2 1.0	19 4.2	47 4.6
Nith own children under 6 years	152 109	141 103	121 60	131 79	80 39	_	58 21	94 65	216 162
With own children 6 to 17 yeors only	231 172	108 73	132 109	85 71	41 35	Ξ	102 54	118 94	347 272
Own children under 6 years in fomilies and	192	151	135	190	129				
SubfamiliesAll porents present in household in lobor force	141	99	58	106	56	Ξ.	69 24	116 83	309 228
Own children 6 to 17 yeors in families ond subfamilies	393	233	293	216	99	_	219	197	614
All porents present in household in labor force Persons 16 to 19 years	289 174	143 144	207 49	144 42	76 64	-	89 66	124 80	484 232
Not enrolled in school Unemployed or not in lobor force	55 19	76 42	28 13	9	12	-	2	32 20	70 17
Not high school groduate	43 24	48 22	19	<u>-</u>	=	-	-	13	2
EmployedUnemployed	7	9	13	Ξ	Ξ	Ξ	Ξ	-	_
Not in labor force	12	17	-	-	-	_	-	7	-
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over	1 492	1 087	857	889	657	_	557	886	1 981
Executive, administrative, and managerial occupations Professional specialty occupations	98 94	91 81	91 57	127 282	81 152	-	168 188	94 99	301 219
Technicians and related support occupations	25	18	53 109	38	46	Ξ	5	13	73
Soles occupationsAdministrative support occupations, including clericol	210 185	208 148	95	114 143	117 105	_	114 40	93 116	245 271
Privote household occupationsProtective service occupations	_ 19	18	10	5	_ 8	_	_ 5	6 22	10 7
Service occupations, except protective and household	128 24	133	68 38	48 6	50	_	14	129	182
Precision production, craft, and repair occupations	254 277	162 167	135 136	90 20	59 20	-	17	118	264
Mochine operators, assemblers, and inspectors Fronsportation and material moving occupations	101	39	22	11	13	=	6 -	102 38	221 85
Handlers, equipment cleaners, helpers, and loborers Construction	77 114	22 78	43 86	5 61	6 14		- 12	47 68	103 131
Monufocturing	426 84	327	245 29	101 81	71	_	59	236	598
Tronsportotion, communications, and other utilities Wholesale and retail trade	379	26 327	154	116	26 167	Ξ	25 98	65 214	142 398
Finonce, insurance, and real estate	63 86	33 25	34 28	62 30	33 52	Ξ	73 21	40 11	101 111
Professional and related services	207	164	148	375	236	_	237	158	316
CLASS OF WORKER									
Employed persons 16 years and over Private wage ond salory workers	1 492 1 294	1 087 978	857 686	889 624	657 425	Ξ	557 454	886 747	1 981 1 689
Government workers	125 53	89 43	69 32	181 43	159 45	_	36 10	90 46	228 48
Self-emplayed warkers	58	20	102	84	73	-	58	49	63
WORK STATUS IN 1989									
Persons 16 years and over who worked in	1 632	1 200	961	999	718	_	643	1 004	2 233
Usually worked 35 or more hours per week	1 389	903	774	761 594	576	Ξ.	506	822	1 791
50 to 52 weeks	1 061 142	632 127	640 66	113	428 59	- [362 73	624 68	1 219 289
27 to 39 weeks Usually worked 1 to 34 hours per week, 40 to 52 weeks _	74 122	35 160	16 120	15 158	23 74	Ξ	14 86	46 98	110 178
DISABILITY									
Civilian noninstitutionalized persons 16 to 64									
With a mobility or self-care limitotion	1 872 37	1 386 148	1 1 45 52	1 119 36	812	_	792 16	1 069 26	2 496 78
With a mobility limitation In lobor force	19	36	37 10	_	Ξ	Ξ	9	7	48
With a self-care limitation	27 227	141 168	41 136	36 65	_ 56	-	14	19	30
With a work disability	82	64	30	21	34	Ξ	32 19	129 57	253 98
Prevented from workingNo work disability	131 1 645	104 1 218	106 1 009	44 1 054	22 756	_	7 760	72 940	143 2 243
In lobor force 65 years	1 401	1 034	834	835	640	-	505	851	1 946
and overWith a mobility or self-care limitation	304 61	369 112	349 40	312 35	1 73 25	-	278 30	134	501
With a mability limitation	54 37	98 54	40 40 24	16 19	25 9	=	21 22	55 48 34	90 78 52
WORKERS IN FAMILY IN 1989	80	83	108	110	50		80	10	1 (0
Meon fomily income (dollars)	11 141	11 989	29 902	39 253	29 537	-	81 838	12 22 775	148 26 101
Mean fomily income (dollars)	231 18 709	202 20 905	137 45 464	142 46 884	71 39 533	-	143 140 005	95 20 597	305 26 102
2 or mare workers Mean family incame (dallars)	483 33 943	341 32 569	298 39 298	304 63 132	213 47 807	_	196 111 299	337 39 900	670 41 772
								0. 700	71 //2

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Ooto bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remoinder of Buncombe County—Con.					
Area	Troct 22.02 (pt.)	Troct 23 (pt.)	Troct 24	Troct 25	Troct 25.01	Troct 25.02 (pt.)	Troct 26	Troct 26.01	Troct 26.02
LABOR FORCE STATUS Persans 16 years and over In lobor force Percent of persons 16 years ond over Civilian lobor force Employed Unemployed Percent of civilian lobor force Institutionalized persons Enrolled in school	4 791 3 334 69.6 3 326 3 229 97 2.9 1 457 62 163	6 267 4 364 69.6 4 349 4 243 106 2.4 1 903	3 928 2 683 68.3 2 683 2 605 78 2.9 1 245 90	12 12 100.0 12 12 - - -	4 673 2 958 63.3 2 949 2 861 88 3.0 1 715 148 160	5 385 3 454 64.1 3 454 3 408 46 1.3 1 931 115 261	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 376 2 903 66.3 2 903 2 769 134 4.6 1 473 - 94	6 695 4 578 68.4 4 5711 4 393 178 3.9 2 117
Noninstitutionalized persons 65 years and over, not enrolled in school Females 16 years and over In lobor force Percent of females 16 years and over Civilion labor force Employed Unemployed Percent of civilion lobor force With own children under 6 years In lobor force With own children 6 to 17 years only In lobor force With own children 6 to 17 years only In lobor force	490 2 535 1 471 58.0 1 471 1 421 50 3.4 341 187 495 392	655 3 256 1 873 57.5 1 866 1 800 66 3.5 575 387 568 403	550 1 992 1 173 58.9 1 173 1 118 55 4.7 231 118 429 338	12 12 100.0 12 12 	772 2 471 1 332 53.9 1 332 1 295 37 2.8 335 224 365 277	862 2 910 1 635 56.2 1 635 1 618 17 1.0 165 118 573 434		677 2 197 1 297 59.0 1 297 1 193 104 8.0 305 188 411	854 3 469 2 141 61.7 2 134 2 040 94 4.4 526 343 622 521
Own children under 6 years in families and subfamiliesAll porents present in household in lobor force	456 243	693 432	365 135	I	438 300	359 227	-	425 248	649 398
Own children 6 to 17 years in families and subfamilies	1 052 807 333 58 18 37 19 —	1 222 834 439 121 35 71 42 - 29	787 563 324 79 6 32 26 6	- - - - - - - -	820 592 311 69 25 35 10 -	1 074 768 357 44 - 8 8 - -		837 625 348 126 46 78 32 36 10	1 249 974 504 183 46 88 51 8
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and aver	3 229 540 642 137 552 466 - 49 242 11 219 191 87 93 97 822 168 800 181 141 1736	4 243 395 451 197 458 742 - 95 434 117 670 401 156 127 289 1 046 292 950 147 124 745	2 605 209 256 108 271 250 19 11 267 136 593 269 82 134 284 706 125 581 50 135	12 	2 861 280 263 122 292 403 — 28 323 83 440 270 233 124 200 830 229 550 49 85 642	3 408 384 374 170 412 590 - 26 334 56 537 238 112 175 355 638 232 883 183 94 805		2 769 201 190 121 214 297 - 36 269 225 517 351 190 158 193 775 155 629 72 156 353	4 393 428 423 104 630 594 17 73 424 53 757 407 253 230 383 961 316 1 080 173 170
CLASS OF WORKER Emplayed persons 16 years and over Privote wage and solary workers Government workers Local government workers Self-employed workers	3 229 2 519 495 111 205	4 243 3 366 499 239 360	2 605 2 037 243 151 305	12 12 - -	2 861 2 346 252 79 229	3 408 2 840 300 67 268	- - - - -	2 769 2 041 374 130 327	4 393 3 565 566 205 244
WORK STATUS IN 1989 Persons 16 years and over wha warked in 1989 Usually worked 35 or more hours per week 50 to 52 weeks 40 to 49 weeks 27 to 39 weeks Usually worked 1 to 34 hours per week, 40 to 52 weeks	3 518 2 814 2 159 343 123 331	4 556 3 742 2 958 366 130 479	2 883 2 331 1 717 252 117 224	12 12 12 - -	3 298 2 656 1 897 386 1 19 290	3 688 2 931 2 256 302 130 422	- - - - -	3 143 2 526 1 824 301 157 292	4 880 3 778 2 788 530 134 558
Civilian noninstitutianalized persons 16 to 64 years With o mobility or self-core limitotion In lobor force With o self-core limitotion With o work disobility In lobor force Prevented from working No work disobility In lobor force Civilian naninstitutianalized persons 65 years and aver With o mobility or self-core limitotion With o mobility limitotion With o self-core limitotion	4 123 93 57 8 69 245 108 129 3 878 3 123 598 112 41	5 438 224 182 33 106 432 108 257 5 006 4 092 814 184 147 110	3 310 170 118 - 133 272 86 171 3 038 2 529 618 235 196 143	12 12 12 12 12 12 	3 641 146 80 9 82 334 120 194 3 307 2 726 875 199 134 133	4 280 110 68 25 94 474 271 189 3 806 3 055 990 261 243 109		3 626 168 136 28 112 414 136 253 3 212 2 694 750 231 172 130	5 754 303 166 54 207 650 334 284 5 104 4 171 934 209 174 112
WORKERS IN FAMILY IN 1989 No workers	194 33 196 452 59 372 1 165 56 804	280 23 526 564 30 827 1 511 44 359	82 21 928 499 23 283 882 36 668	- - - -	205 23 392 458 27 153 1 150 39 020	243 15 180 485 23 982 1 233 46 192	- - - -	216 12 651 367 31 651 1 094 37 870	326 16 457 700 38 065 1 553 38 631

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Dato based on sample and subject to sampling voriability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remainder of Suncom	be Caunty—Can.			
Area	Tract 27	Tract 28	Tract 29	Troct 30.01 (pt.)	Tract 30.02	Tract 31.01	Tract 31.02	Troct 32
LABOR FORCE STATUS Persons 16 years and over In lobor farce ————————————————————————————————————	7 809 5 049 64.7 5 002 4 786	3 927 2 715 69.1 2 715 2 636	2 098 1 195 57.0 1 188 1 160	4 337 2 959 68.2 2 946 2 770	4 491 2 989 66.6 2 980 2 908	5 358 2 953 55.1 2 942 2 825	3 482 2 166 62.2 2 160 2 088	8 663 6 003 69.3 5 997 5 788
Unemployed	216 4.3 2 760 369 291	79 2.9 1 212 166 510	28 2.4 903 - 106	176 6.0 1 378 50 239	72 2.4 1 502 - 160 732	117 4.0 2 405 456 192	72 3.3 1 316 40 218	209 3.5 2 660 98 255
In lobar force Percent of females 16 years and over Civilian lobor farce Employed Unemplayed Percent of civilian lobor farce In lobar force With own children under 6 years In lobar force Own children under 6 years in families and	3 879 2 293 59.1 2 283 2 162 121 5.3 480 331 721 543	2 069 1 213 58.6 1 213 1 165 48 4.0 418 307 362 289	1 031 484 46.9 484 476 8 1.7 161 91 170 93	2 325 1 487 64.0 1 487 1 386 101 6.8 296 227 268 175	2 372 1 363 57.5 1 354 1 321 33 2.4 248 167 374 302	2 933 1 425 48.6 1 425 1 391 34 2.4 358 208 294 274	1 848 1 042 56.4 1 042 989 53 5.1 257 172 285 224	4 414 2 639 59.8 2 639 2 530 109 4.1 562 382 846 646
subfomilies	564 384	501 324	1 73 103	346 253	373 255	424 196	377 252	817 561
subfamilies All porents present in household in lobar force Persons 16 to 19 yeors Nat enralled in school Unemplayed or nat in lobar farce Employed Unemplayed Not in lobor force	1 441 1 035 487 85 33 24 12	768 628 338 107 40 77 44 3	467 319 179 67 35 28 8 20	702 519 349 93 38 39 14 25	823 643 282 40 - 19 19 - -	668 584 422 141 83 96 25 - 71	638 540 324 21 7 12 7 2 3	1 812 1 172 569 166 52 63 36 - 27
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over Executive, administrative, and manageriol occupations Technicions and related support occupations Soles occupations Administrative support occupations, including dericol Privote hausehald occupations Pratective service accupations Service occupations, except protective and hausehald Forming, farestry, and fishing accupations Precision production, croft, and repair accupations Transportation and material moving occupations Hondlers, equipment cleaners, helpers, and lobarers	4 786 644 579 196 650 587 16 119 480 105 666 428 221	2 636 190 259 96 197 396 28 44 265 102 464 330 162 103	1 160 99 102 39 71 112 7 142 54 288 163 38 45	2 770 309 411 67 273 413 - 69 253 65 324 310 179 97	2 908 237 213 95 345 362 18 49 418 21 485 488 85	2 825 333 429 88 225 322 27 57 318 28 380 426 120 72	2 088 189 293 63 135 335 3 27 260 38 326 241 65	5 788 691 817 190 739 698 35 69 444 149 908 536 226
Construction Monufocturing Tronspartotion, cammunications, and ather utilities Whalesole ond retail trade Finance, insurance, and real estate Business and repair services Professianal and related services	400 977 259 1 052 284 154 982	235 731 141 496 77 106 558	162 366 53 161 13 53 208	200 614 193 365 141 70 878	157 985 136 478 56 64 792	161 755 132 467 71 137 741	171 475 101 349 36 110 623	569 1 354 254 1 235 261 283 1 273
CLASS OF WORKER Employed persons 16 years and over Private wage and solary workers Gavernment workers Local government workers Self-employed workers	4 786 3 697 695 260 394	2 636 2 048 290 126 284	1 160 896 157 113 107	2 770 2 136 433 110 201	2 908 2 317 383 79 187	2 825 2 103 481 160 200	2 088 1 517 351 139 205	5 788 4 422 746 248 604
WORK STATUS IN 1989 Persons 16 yeors and over who worked in 1989 Usually worked 35 or mare haurs per week 50 to 52 weeks 40 to 49 weeks 27 to 39 weeks Usually worked 1 to 34 hours per week, 40 to 52 weeks	5 628 4 534 3 329 533 220 413	2 906 2 313 1 702 278 128 265	1 388 1 157 820 113 61	3 106 2 430 1 913 193 176 281	3 178 2 438 1 825 268 134 421	3 311 2 598 1 872 310 86 265	2 465 1 803 1 326 165 98 329	6 338 5 120 3 758 662 179 608
DISABILITY Civilian noninstitutionalized persons 16 to 64								
years With a mability ar self-core limitation With a book force With a self-care limitation With a work disobility In lobor force Prevented from warking No work disobility No work disobility	6 115 227 113 26 179 399 150 215 5 716	3 405 76 53 12 61 259 112 128 3 146	1 730 250 53 9 229 188 15 131	3 636 148 77 9 102 337 134 178 3 299	3 638 256 152 46 192 461 207 223 3 177	3 482 103 64 17 57 367 162 169 3 115	2 761 64 37 - 49 192 53 128 2 569	7 336 232 176 66 131 637 314 274 6 699
In lobor force Civilian noninstitutionalized persons 65 years and over	4 696 1 278	2 591 522	1 154 361	2 765 638	2 679 844	2 627 1 409	2 012 675	5 552 1 223
With a mobility or self-core limitation With a self-core limitation	211 181 128	142 107 56	124 77 67	177 126 160	171 162 75	235 190 164	120 99 90	234 187 83
WORKERS IN FAMILY IN 1989 No workers	308	171	93	228	205	291	201	394
Mean family income (dollors) 1 worker Meon fomily income (dollors) 2 or more warkers Meon fomily income (dollars)	19 243 836 32 079 1 725 45 882	11 310 341 22 925 1 020 36 555	8 535 196 25 926 473 33 557	22 754 329 32 527 931 42 376	14 090 404 40 170 942 37 294	32 471 461 30 452 950 50 197	24 629 394 27 349 658 41 083	21 376 880 36 362 2 159 45 067

Table 19. Income and Poverty Status in 1989: 1990

[Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Buncomb	e County			Totals for split tra	octs/8NA's in Bund	combe County		
Area	Asheville, NC MSA	Total	Asheville city	Troct 2	Troct 3	Troct 4	Troct 5	Troct 9	Troct 10	Troct 11
INCOME IN 1989 Households Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$35,000 to \$49,999	4 614 7 612 7 482 14 496 13 061 12 241	70 755 4 614 7 612 7 482 14 496 13 061 12 241 7 494	26 890 2 420 3 592 3 191 5 531 4 535 3 994 2 353	667 177 138 122 95 74 9	807 81 95 197 165 123 102	1 502 141 224 248 367 285 133 69	1 737 26 121 125 314 324 257	1 225 357 287 193 179 95 72	1 353 149 275 163 323 191 186	1 804 152 197 191 462 345 274
\$50,000 to \$74,999	2 086 1 669 25 847 32 131 49 499 30 889	2 086 1 669 25 847 32 131 49 499 30 889 62 435 17 439	688 586 22 267 29 067 16 207 28 629 21 008 16 265	10 758 10 758 16 116 385 12 201 473 9 539	28 7 9 16 250 34 247 469 18 031 571 13 886	27 8 17 824 22 128 736 19 167 1 303 10 025	229 143 198 33 327 50 097 1 019 46 128 1 343 26 325	35 7 7 9 129 14 698 675 15 536 825 7 298	48 13 5 16 776 21 595 847 20 409 1 092 12 282	142 23 18 22 500 26 680 1 166 27 364 1 350 16 601
Percent yeor-round full-time workers		52.7 23 726 66 307 9 971 34.4 16 506	47.2 23 371 25 738 9 595 30.6 16 441 13 079	35.7 18 264 575 5 837 28.9 11 824 6 919	47.6 22 000 704 8 812 35.8 13 088 14 425	34.1 18 776 1 720 7 794 24.6 16 958 9 532	54.7 40 000 1 573 13 738 22.8 19 816 24 360	33.9 15 925 1 328 6 112 19.9 14 583 6 447	44.0 19 365 1 242 7 757 34.7 14 835 9 023	48.3 23 017 1 847 10 813 32.8 16 868 11 835
With eornings	70 755 54 718 32 349 22 847 7 334 4 102 3 206 12 240 9 213	70 755 54 718 32 349 22 847 7 334 4 102 3 206 12 240 9 213	26 890 19 272 29 439 9 946 7 281 2 130 3 230 5 094 9 163	667 488 16 955 243 6 001 114 2 241 26 1 864	807 639 35 538 192 6 824 121 5 038 101 14 921	1 502 1 078 21 557 502 7 033 164 2 397 271 6 954	1 737 1 284 45 496 640 8 418 12 11 340 355 12 333	1 225 643 18 494 653 5 442 256 3 023 175 6 706	1 353 991 23 107 548 6 105 133 2 716 211 5 603	1 804 1 277 28 759 705 8 076 143 2 470 321 7 279
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollors) With own children under 18 yeors (dollors) No own children under 18 yeors (dollors) Married-cauple families (dallars) With own children under 18 yeors (dollors) No own children under 18 yeors (dollors) Female householder, na husbond present	37 183 36 492 37 694 41 010 42 093 40 264	37 183 36 492 37 694 41 010 42 093 40 264	35 024 32 797 36 515 41 248 41 663 40 998	16 883 15 257 18 267 26 900 30 872 23 220	46 006 19 862 71 381 67 782 28 601 99 380	23 509 18 838 27 182 26 451 27 490 25 851	62 278 66 832 59 906 66 624 74 031 62 993	20 583 16 972 24 315 26 006 26 728 25 431	23 049 23 433 22 799 28 275 33 874 24 926	32 822 29 901 34 852 36 257 32 696 38 806
(dollars) With own children under 18 yeors (dollors) No own children under 18 yeors (dollors) POVERTY STATUS IN 1989	19 002 14 779 23 358	19 002 14 779 23 358	18 259 13 603 22 629	10 254 6 628 15 624	13 266 9 516 18 949	14 503 8 484 22 052	23 914 21 691 26 516	17 183 11 631 25 251	13 390 7 829 17 752	24 046 20 989 25 730
All Income Levels In 1989 Families Householder worked in 1989 With reloted children under 18 yeors Married-cauple families Householder worked in 1989 With reloted children under 18 yeors With reloted children under 18 yeors Female hauseholder, na husband present Householder worked in 1989 With reloted children under 5 yeors Female hauseholder, na husband present Householder worked in 1989 With reloted children under 5 yeors With reloted children under 5 yeors	4 977 4 408	49 499 38 199 22 558 9 048 40 226 31 687 17 179 7 162 7 423 4 977 4 408 1 531	16 207 11 583 7 121 3 032 11 610 8 505 4 581 2 031 3 860 2 489 2 214 886	385 244 229 117 131 94 71 35 191 120 152 82	469 302 298 148 280 188 164 84 161 86	736 467 374 205 437 301 168 108 257 129 180 97	1 019 797 363 192 915 728 315 181 89 62 48	675 415 406 193 282 165 136 45 341 230 251	847 550 356 170 521 371 200 104 273 132 136 52	1 166 866 539 153 839 650 356 128 290 191 158
Unrelated individuals far wham paverty status is determined	169 954 38 249 37 895 27 142 26 774	26 241 21 256 8 896 169 954 38 249 37 895 27 142 26 774 10 793	13 105 10 683 4 560 59 504 12 522 12 410 8 725 11 714 4 951	383 282 100 1 530 432 432 271 207 113	422 338 81 1 821 471 471 344 205 87	997 766 228 3 010 601 584 364 517	843 718 286 3 575 617 604 425 842 372	714 550 333 2 869 762 754 537 616 301	657 506 218 3 208 748 748 525 605 216	756 638 333 4 002 846 846 632 823 366
Income In 1989 Below Poverty Level Families Percent below poverty level Householder worked in 1989 With reloted children under 18 yeors With reloted children under 5 yeors Married-cauple families Householder worked in 1989 With reloted children under 18 years With reloted children under 19 years Female hauseholder, na husband present Householder worked in 1989 With reloted children under 18 yeors	2 811 1 516 1 889 846 1 010 532 1 891 1 030	4 040 8.2 2 029 2 811 1 516 1 889 846 1 010 532 1 891 1 030 1 630	1 840 11.4 947 1 409 786 590 279 343 176 1 156 605 994	160 41.6 79 123 74 37 18 14 123 61 109	121 25.8 42 106 62 46 17 75 34 60	149 20.2 55 114 68 52 21 17 17 97 34 97	11 1.1 11 5 5 11 11 5 5 	177 26.2 85 157 94 44 7 29 11 117 68	162 19.1 85 124 60 38 20 24 15 118 65 94	79 6.8 30 46 15 31 15 15 15 15 15 31
With reloted children under 5 yeors Unrelated individuals Nonfomily householder 55 years ond over Persons Percent below poverty level Persons under 18 yeors Reloted children under 18 yeors Reloted children 5 to 17 yeors Persons 75 years ond over Persons 75 years ond over	6 713 4 809 2 854 19 363 11.4 5 958 5 666 3 711 4 243	917 6 713 4 809 2 854 19 363 11.4 5 958 5 666 3 711 4 243 2 227	576 3 499 2 582 1 377 9 442 15.9 3 098 2 991 1 998 1 771 988	60 126 57 668 43.7 283 283 171 70 35	45 134 113 48 560 30.8 222 222 161 91 26	235 158 33 638 21.2 214 197 114 52 33	73 45 - 114 3.2 29 16 11 6	67 444 342 219 986 34.4 304 296 208 248 96	45 169 139 85 736 22.9 295 295 219 142 64	227 171 101 463 11.6 105 105 75 131 90
Ratia of incame in 1989 to poverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level Persons below 200 percent of poverty level	27 644	7 154 27 644 53 774	3 758 12 870 22 379	374 844 1 079	123 729 1 032	320 801 1 368	34 272 619	479 1 296 2 098	206 968 1 538	197 591 1 338

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Totals for sp	lit tracts/BNA's in	8uncombe Count	y—Con.			
Area	Tract 12	Tract 13	Troct 14	Troct 15	Tract 16	Tract 17	Tract 18	Tract 19	Tract 21.02	Troct 22.01
INCOME IN 1989 Househalds Less than \$5,000 \$5,000 to \$9,999	2 052 85 218	1 088 107 173 128	2 117 174 250 194	912 100 86 142	2 093 129 177	852 36 41	2 830 188 293	1 627 68 139	1 557 73 145	3 038 172 256
\$10,000 to \$14,999 \$15,000 to \$24,999 \$35,000 to \$34,999 \$35,000 to \$49,999 \$50,000 to \$74,999	330 442 361 398 201	204 210 187 63 16	521 445 346 131 50	244 161 133 46	211 346 267 347 326 159	32 110 172 197 155 62	237 614 565 509 295 73	114 351 323 388 150 63	162 362 389 297 101 21	199 677 622 571 338 101
\$100,000 or more Medion (dollars) Mean (dollars) Families Median income (dollars)	23 896 27 062 1 319 31 412	22 406 24 311 814 24 318	23 520 26 156 1 499 25 692	20 674 22 853 626 23 372	131 32 330 41 240 1 482 38 629	47 36 287 45 908 626 39 583	56 26 339 31 062 1 704 33 880	31 30 073 32 597 1 035 35 802	7 26 049 27 886 1 095 28 225	102 28 581 33 850 1 867 33 740
Males 15 years and over, with income Median income (dollars) Percent year-round full-time workers Median income (dollars) Females 15 years and over, with income	1 640 17 283 55.0 23 471 1 989	927 16 130 56.6 23 750 1 088	1 918 15 062 57.0 21 071 1 948	738 14 909 48.6 19 250 876	1 750 22 242 52.6 29 500 1 916	759 27 770 56.1 28 750 755	2 296 20 015 48.5 22 631 2 654	1 250 21 622 50.9 26 250 1 458	1 275 15 773 52.5 21 216 1 599	2 536 21 439 52.2 27 436 2 611
Median income (dollars) Percent year-round full-time workers Median income (dollars) Per capita income (dollars)	10 257 33.4 16 655 12 240	7 309 37.4 15 377 9 465	10 326 44.7 14 727 10 550	8 519 31.2 15 795 10 045	10 843 30.1 15 927 17 171	13 912 36.6 17 341 18 166	11 664 35.7 17 175 14 027	11 792 31.6 16 568 15 269	9 971 38.5 16 734 11 913	11 214 32.9 19 803 15 498
INCOME TYPE IN 1989 With eornings Mean earnings (dollars) With Social Security income Mean Social Security income (dollars) With public assistance income	2 052 1 449 26 954 940 7 681	1 088 846 25 808 310 7 270 153	2 117 1 793 25 893 470 7 414 102	912 683 23 998 329 6 589 69	2 093 1 531 39 638 812 8 098 76	852 669 40 548 282 7 985	2 830 2 078 29 836 1 044 7 312 173	1 627 1 221 32 209 527 7 825 51	1 557 1 271 27 839 445 7 633 69	3 038 2 328 31 997 827 8 247 139
Mean public assistance income (dollars) With retirement income Mean retirement income (dollars) MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE	4 052 425 8 400	3 064 157 4 586	4 270 344 6 743	3 317 108 5 475	4 395 434 14 629	901 228 14 448	3 831 577 13 180	3 506 417 9 916	3 322 274 7 195	3 618 565 10 912
Families (dollars) With own children under 18 years (dollors) No own children under 18 years (dollors) Married-couple families (dallars) With own children under 18 years (dollars) No own children under 18 years (dollars) Female hauseholder, no husband present	32 938 31 384 33 735 35 371 35 816 35 154	26 617 22 378 30 366 31 926 30 879 32 669	29 026 27 191 31 119 32 841 33 042 32 653	26 077 25 123 26 597 28 546 27 453 29 072	49 619 55 142 45 935 54 933 61 381 50 585	52 211 48 750 54 669 53 966 46 474 59 638	38 194 37 852 38 415 43 336 44 451 42 648	38 450 41 924 36 751 41 499 46 081 39 296	30 837 29 708 31 647 33 540 32 936 33 928	38 314 32 592 42 700 42 619 39 356 44 441
With own children under 18 years (dollars) No own children under 18 years (dollars) POVERTY STATUS IN 1989	19 826 14 012 23 817	12 112 6 699 20 937	17 613 14 447 25 000	18 561 18 181 18 941	18 245 16 383 19 365	22 555 22 811 22 442	19 929 15 076 23 855	22 606 20 594 23 684	20 725 20 331 21 206	17 499 17 553 17 328
All Income Levels In 1989 Families	1 319 948 489 200 1 063 768 391 160 199 123 81 23	814 655 426 181 573 474 263 81 192 139 138 83	1 499 1 236 817 330 1 129 926 546 243 330 282 237	626 432 247 112 486 368 170 84 116 53 72 23	1 482 1 085 624 250 1 239 920 499 216 181 103 92	626 455 265 110 550 412 242 110 59 31	1 704 1 218 676 234 1 302 929 497 211 322 219 144 23	1 035 723 374 133 850 590 295 119 152 105 68	1 095 832 490 192 856 656 355 158 191 137 109	1 867 1 433 842 310 1 490 1 135 560 211 326 250 254
Unrelated individuals for wham paverty status is determined	869 733 476 4 566	311 274 110 2 882	848 618 125 5 258	342 286 160 2 078	683 611 330 5 054	288 226 80 2 068	1 274 1 126 478 6 156	713 592 219 3 462	566 462 168 3 652	1 372 1 171 365 6 617
Persons under 18 years	806 798 556 1 227 489	822 822 611 331 124	1 308 1 276 888 524 198	392 384 263 369 170	1 174 1 174 848 1 074 405	475 475 308 342 91	1 169 1 164 832 1 169 441	617 606 426 663 232	772 767 503 547 219	1 379 1 379 1 021 1 054 420
Income In 1989 Below Poverty Level Families Percent below poverty level Householder worked in 1989 With related children under 18 years With related children under 5 years Married-couple families	61 4.6 52 35 27 27	160 19.7 105 145 89 39	130 8.7 55 104 60 38	64 10.2 25 27 9	105 7.1 46 54 16 52	7 1.1 - - -	96 5.6 58 74 34 17	44 4.3 25 38 16 28	83 7.6 54 67 45 22	138 7.4 59 86 51 48
Householder worked in 1989 With related children under 18 years With related children under 5 years Female hauseholder, na husband present Householder worked in 1989 With related children under 18 years With related children under 5 years	18 10 10 25 25 16 8	31 30 6 113 66 107 83	2 12 2 82 53 82 58	19 12 - 15 6 15 9	9 20 9 43 27 34 7	- - 7 - -	6 11 11 72 45 56 23	9 22 16 16 16 16	22 22 15 50 21 41 26	9 15 9 89 49 71 42
Unrelated individuals Nonfamily householder 65 years and over Persans	154 113 86 349	88 85 66 629	229 150 18 605	96 79 72 263	154 149 98 435	36 36 24 50	290 238 153 583	111 69 24 259	122 78 67 368	203 159 71 557
Persons under 18 years Reloted children under 18 years Reloted children under 18 years Reloted children 5 to 17 years Persons 65 years and over Persons 75 years and over	7.6 86 78 52 115 60	21.8 314 314 197 71 55	11.5 202 170 109 24 18	12.7 57 49 40 106 45	8.6 92 92 72 163 102	2.4 - - 31 16	9.5 140 135 72 161 112	7.5 83 72 60 35 15	10.1 121 121 57 76 30	8.4 135 135 68 131 78
Ratio of incame in 1989 to poverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level Persons below 200 percent of poverty level	73 488 1 386	340 900 1 266	247 942 2 130	75 447 819	156 526 1 046	12 101 358	221 775 1 406	94 444 786	137 625 1 106	251 853 1 682

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based an sample and subject ta sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			n Buncambe Caun				Asheville city, Br	uncambe Caunty		
Area	Tract 22.02	Tract 23	Tract 25.02	Tract 30.01	Tract 1	Tract 2 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)	Tract 5 (pt.)	Tract 6
INCOME IN 1989 Households Less than \$5,000 \$5,000 ta \$9,999 \$10,000 ta \$14,999 \$15,000 ta \$24,999 \$25,000 ta \$34,999 \$35,000 ta \$34,999 \$35,000 ta \$34,999 \$31,000 ta \$34,999 \$31,000 ta \$34,999 \$31,000 ta \$1,4,999 \$31,000 ta \$1	37 836 44 912 2 336 43 994 2 819 26 764 62.2 32 727 2 872 11 370	3 063 134 209 232 563 816 383 102 61 31 769 36 687 2 355 36 483 2 958 22 704 63.8 26 795 2 734 10 168 39.2 16 933 14 043	2 590 137 288 226 617 368 486 316 89 63 25 718 32 381 1 961 31 283 2 382 55.8 22 469 2 473 9 947 39.5 17 218	2 043 70 209 128 304 524 456 226 89 37 29 961 33 627 1 532 32 841 1 957 18 817 55.2 24 558 1 989 10 847 45.0 19 162 12 824	448 149 180 57 22 21 8 11 6 213 9 944 54 18 929 285 8 706 13.3 13 250 378 4 949 5.0 20 250 21 990	667 177 138 122 95 74 9 40 12 10 758 16 116 385 12 201 473 9 539 35.7 18 264 575 5 837 28.9 11 824 6 919	807 81 95 197 165 123 102 28 7 9 16 250 34 247 469 18 031 571 13 886 47.6 22 000 704 8 812 35.8 13 088 14 425	1 420 136 191 236 343 285 125 69 27 8 18 287 12 2610 694 19 902 1 274 9 852 33.5 19 209 1 647 8 027 24.4 16 829 9 649	1 730 26 121 125 314 317 257 229 143 198 33 273 50 162 1 012 46 341 1 336 26 500 54.4 40 195 1 566 13 737 22,9 19 816 24 388	1 118 121 160 273 253 113 108 68 14 48 15 124 22 206 445 20 708 866 11 437 39.1 19 291 995 9 254 26.4 15 341
INCOME TYPE IN 1989 Households With earnings Mean earnings (dallars) With Sacial Security incame Mean Sacial Security incame (dallars) With public assistance incame Mean public assistance incame (dallars) With retirement incame Mean retirement incame (dallars)	3 137 2 391 47 316 960 8 386 105 4 089 617 11 228	3 063 2 527 37 990 772 8 098 96 3 020 461 8 701	2 590 2 069 34 154 787 7 759 3 076 480 6 900	2 043 1 639 33 285 598 7 055 1 101 3 192 312 8 388	448 118 12 214 320 5 474 83 3 347 62 2 472	667 488 16 955 243 6 001 114 2 241 26 1 864	807 639 35 538 192 6 824 121 5 038 101 14 921	1 420 1 025 21 868 461 7 136 157 2 326 271 6 954	1 730 1 277 45 559 640 8 418 12 11 340 355 12 333	1 118 839 22 742 335 6 354 102 4 306 172 5 234
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollors) With own children under 18 years (dallars) No awn children under 18 years (dallars) Morried-couple fomilies (dollors) No awn children under 18 years (dallars) No awn children under 18 years (dallars) Female householder, no husbond present (dollors) With awn children under 18 years (dallars) No awn children under 18 years (dallars) POVERTY STATUS IN 1989	52 104 57 842 47 304 53 826 62 751 46 640 40 807 25 406 56 908	38 642 35 861 41 290 40 802 38 900 42 505 19 294 15 567 25 815	36 856 38 388 35 846 39 562 43 677 37 197 18 875 17 752 20 366	36 644 34 684 37 963 38 963 37 911 39 641 17 386 10 531 22 044	23 762 23 762 24 196 24 196 18 338 18 338	16 883 15 257 18 267 26 900 30 872 23 220 10 254 6 628 15 624	46 006 19 862 71 381 67 782 28 601 99 380 13 266 9 516 18 949	24 362 19 487 28 275 27 300 28 291 26 705 15 129 8 603 23 318	62 474 66 832 60 179 66 875 74 031 63 327 23 914 21 691 26 516	24 835 25 137 24 697 33 107 36 655 31 356 15 858 10 646 18 362
All Income Levels In 1989 Fomilies	1 073 399 2 056 1 629 926	2 355 1 966 1 230 564 2 111 1 789 1 041 475 209 142 163 82	1 961 1 562 876 178 1 707 1 344 699 136 184 148 115	1 532 1 150 642 305 1 366 1 064 554 261 131 58 60	54 28 - 50 24 - 4 4	385 244 229 117 131 94 71 35 191 120 152 82	469 302 298 148 280 188 164 84 161 86	694 445 351 190 413 289 163 103 239 119 162 87	1 012 790 363 192 908 721 315 181 89 62 48	445 317 170 84 236 190 82 30 191 114 88
Unrelated individuals for whom poverty status is determined Nanfamily householder 65 years and aver Persons for whom poverty status is determined Persons under 18 years Related children under 18 years Related children 5 ta 17 years Persons 65 years and aver Persons 75 years and aver	1 783 1 313 1 187	836 708 267 8 007 1 946 1 946 1 361 814 354	805 629 271 6 552 1 486 1 144 1 001 387	648 511 169 5 179 1 138 1 124 791 638 268	455 394 277 557 - - 322 196	383 282 100 1 530 432 432 271 207 113	422 338 81 1 821 471 471 344 205 87	941 726 208 2 851 556 549 346 478 191	843 718 286 3 561 617 604 425 842 372	905 673 184 2 109 248 243 144 408 163
Income In 1989 Below Poverty Level Families Percent belaw poverty level Hauseholder warked in 1989 With related children under 18 years With related children under 5 years Married-couple families Hauseholder warked in 1989 With related children under 18 years With related children under 5 years Persons Persons Persons Persons Persons under 18 years Related children under 18 years	2.0 35 40 20 22 22 15 - 25 13 25 20 222 177 165 353 4.6 56	131 5.6 64 117 77 62 31 48 31 69 46 168 112 89 627 7.8 249 249	141 7.2 61 73 20 102 32 34 11 19 9 19 9 231 151 113 627 9.6	115 7.5 40 70 26 65 7 20 - 42 25 42 26 90 38 38 409 7.9		160 41.6 79 123 74 37 18 14 14 123 61 109 60 160 126 57 668 43.7 283 283	121 25.8 42 106 62 46 8 46 17 75 34 60 45 134 113 48 560 30.8 222 222	119 17.1 45 91 53 40 21 12 12 79 24 79 41 225 158 33 551 19.3 169 162	11 1.1 11 5 5 11 11 5 5 - - - 7 7 45 - - 114 3.2 29 16	68 15.3 37 30 24 18 18 - 45 19 30 24 287 150 63 466 22.1 43 38
Related children 5 to 17 years Persans 65 years and aver Persans 75 years and aver Ratio af income in 1989 to poverty level: Persans belaw 50 percent af paverty level Persans belaw 125 percent of paverty level Persans belaw 200 percent af paverty level	36 165 95 49 510	152 109 49 173 878 1 837	103 191 81 258 1 023 2 081	103 67 51 172 546 1 088	- 130 93 61 318 458	374 844 1 079	161 91 26 123 729 1 032	96 46 33 291 706 1 273	34 272 619	106 47 122 596 1 085

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				A	sheville city, 8uno	ambe Caunty—Co	on.			
Area	Tract 7	Tract 8	Tract 9 (pt.)	Tract 10 (pt.)	Tract 11 (pt.)	Tract 12 (pt.)	Tract 13 (pt.)	Tract 14 (pt.)	Tract 15 (pt.)	Tract 16 (pt.)
INCOME IN 1989 Households Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$34,999 \$25,000 to \$34,999 \$35,000 to \$74,999 \$50,000 to \$74,999	565 76 100 88 82 88 62 50	1 411 60 142 137 346 222 296 144 24	1 225 357 287 193 179 95 72 35	1 353 149 275 163 323 191 186 48	1 804 152 197 191 462 345 274 142	1 939 85 218 321 406 320 371 201	974 97 156 120 192 164 174 55	983 121 124 67 178 228 143 89 27		1 305 63 58 104 199 167 207 275 120
\$100,000 or mare	13 17 434 25 462 378 19 271 417	40 26 507 31 964 747 35 442 1 043	7 9 129 14 698 675 15 536 825	5 16 776 21 595 847 20 409 1 092	18 22 500 26 680 1 166 27 364 1 350	23 391 27 028 1 240 31 853	21 651 24 224 738 23 182 830	25 051 27 412 705 27 663 869	-	112 38 950 47 916 939 48 594 1 116
Median income (dallors) Percent year-round full-time warkers Median income (dallars) Females 15 years and aver, with income Median income (dallars) Percent year-round full-time warkers Median income (dollars) Per capita income (dollars)	11 910 48.9 20 865 530 9 615 30.8 16 172 9 673	20 981 48.2 25 179 1 283 12 295 35.6 17 207 15 776	7 298 33.9 15 925 1 328 6 112 19.9 14 583 6 447	12 282 44.0 19 365 1 242 7 757 34.7 14 835 9 023	16 601 48.3 23 017 1 847 10 813 32.8 16 868 11 835	17 359 54.7 23 912 1 902 10 335 33.5 16 551 12 419	15 616 55.7 22 379 997 7 370 38.2 15 112 9 372	16 207 58.0 22 547 948 9 931 42.2 14 367 10 552	-	29 052 50.9 45 102 1 193 12 878 24.2 18 221 19 922
With earnings (dallars) With Social Security income Mean social Security incame (dallars) With public assistance incame (dallars) With retirement income Mean retirement income (dallars)	565 435 29 175 104 4 429 126 3 053 84 6 385	1 411 1 092 29 965 454 7 704 27 3 972 301 10 417	1 225 643 18 494 653 5 442 256 3 023 175 6 706	1 353 991 23 107 548 6 105 133 2 716 211 5 603	1 804 1 277 28 759 705 8 076 143 2 470 321 7 279	1 939 1 348 27 033 918 7 722 49 4 052 404 7 944	974 748 25 755 298 7 127 143 2 969 151 4 716	983 809 28 655 170 7 237 70 3 824 147 5 944	-	1 305 963 44 706 514 8 703 34 8 410 283 17 385
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollors) With own children under 18 yeors (dollors) No own children under 18 yeors (dollors) With own children under 18 yeors (dollors) With own children under 18 yeors (dollors) Na own children under 18 yeors (dollors) Femole householder, no husbond present	29 094 17 676 39 256 44 872 28 518 58 681	39 536 35 407 42 155 43 375 40 917 44 740	20 583 16 972 24 315 26 006 26 728 25 431	23 049 23 433 22 799 28 275 33 874 24 926	32 822 29 901 34 852 36 257 32 696 38 806	33 289 31 637 34 120 35 920 36 595 35 605	26 386 22 002 30 319 31 922 30 928 32 619	31 066 30 237 32 238 35 105 35 486 34 564	-	55 769 63 942 50 823 61 225 70 713 55 486
(dollors)	16 941 9 598 24 074	19 578 16 297 22 322	17 183 11 631 25 251	13 390 7 829 17 752	24 046 20 989 25 730	19 260 14 012 23 270	11 173 6 208 20 208	18 307 13 591 25 073	- - -	23 371 21 861 24 091
Families Householder warked in 1989 With related children under 18 years With related children under 5 years Married-cuuple families Householder warked in 1989 With related children under 18 years Female householder, no husband present Householder warked in 1989 With related children under 5 years With related children under 5 years With related children under 18 wears	378 245 195 113 166 139 84 49 207 106 106 59	747 579 293 138 608 456 217 134 112 96 54	675 415 406 193 282 165 136 45 341 230 251	847 550 356 170 521 371 200 104 273 132 136 52	1 166 866 539 153 839 650 356 128 290 191 158	1 240 890 457 178 996 710 359 138 187 123 81 23	738 585 387 172 517 418 238 72 172 125 124 83	705 600 421 215 535 464 314 158 168 136	-	939 696 364 134 788 590 297 127 96 51
Unrelated individuals for whom poverty status is determined	272 187 25 1 473 443 443 317 146 46	862 664 200 2 811 480 448 315 576 252	714 550 333 2 869 762 754 537 616 301	657 506 218 3 208 748 748 525 605 216	756 638 333 4 002 846 846 632 823 366	790 699 455 4 224 719 719 508 1 165 477	273 236 100 2 609 744 744 541 321 114	377 278 49 2 595 712 691 450 220 84	-	431 366 211 3 152 738 738 535 725 306
Income In 1989 Below Poverty Level Families Percent belaw poverty level Hausehalder warked in 1989 With related children under 18 years With related children under 5 years Morried-couple families Hausehalder warked in 1989 With related children under 18 years With related children under 5 years	103 27.2 53 99 56 24 18 24	33 4.4 28 24 9 9	177 26.2 85 157 94 44 7 29	162 19.1 85 124 60 38 20 24	79 6.8 30 46 15 31 15 15	51 4.1 42 25 17 17 8	151 20.5 96 145 89 30 22 30 6	81 11.5 33 62 46 31 2 12	-	53 5.6 29 19 9 33 9
Female householder, no husbond present Hauseholder warked in 1989 With related children under 18 years With related children under 5 years Unrelated individuals Nanfamily householder 65 years and aver Persons	74 35 70 39 94 47 9	16 11 7 - 166 91 22 255	117 68 112 67 444 342 219 986	118 65 94 45 169 139 85	48 15 31 - 227 171 101 463	25 25 16 8 138 113 86 256	113 66 107 83 70 67 56	50 31 50 44 137 98 13		10 10 10 - 76 71 38 213
Persans under 18 years Related children under 18 years Related children under 18 years Related children 5 to 17 years Persans 65 years and aver Persans 75 years and aver Ratio of income in 1989 to poverty level:	34.8 252 252 180 23 13	9.1 71 39 31 28 28	34.4 304 296 208 248 96	22.9 295 295 295 219 142 64	11.6 105 105 75 131 90	6.1 42 42 25 104 60	22.8 314 314 197 61 45	14.4 123 102 58 19	-	6.8 37 37 25 78 61
Persans belaw 50 percent af paverty level Persans belaw 125 percent af paverty level Persans belaw 200 percent af paverty level	182 609 816	108 375 850	479 1 296 2 098	206 968 1 538	197 591 1 338	65 395 1 275	340 867 1 153	195 567 1 023	=	107 278 486

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Dato bosed on sample and subject to sampling variobility, see text. For definitions of terms and meanings af symbols, see text]

Census Tract or Block Numbering				As	heville c ity, 8unco	mbe County—Cor	1.			
Area	Tract 17 (pt.)	Tract 18 (pt.)	Troct 19 (pt.)	Tract 20	Tract 21.02 (pt.)	Troct 22.01 (pt.)	Troct 22.02 (pt.)	Troct 23 (pt.)	Troct 25.02 (pt.)	Troct 30.01 (pt.)
INCOME IN 1989 Hauseholds Less thon \$5,000 \$5,000 to \$7,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$35,000 to \$74,999 \$55,000 to \$74,999 \$75,000 to \$99,999	7 - 17 18 25 16	2 285 169 276 191 461 492 364 247	1 627 68 139 114 351 323 388 150 63	1 946 159 405 267 488 273 247 70 26	939 52 109 100 236 199 176 60	1 415 66 117 77 254 317 303 172 51	781 39 97 38 165 133 97 143 43	-	11 11	54 17 - 10 - 27 -
\$100,000 ar more	32 404 36 600 70 31 154 85 20 987 74.1 20 461 82 12 917 54.9	36 25 734 30 022 1 370 32 764 1 798 20 071 48.2 23 385 2 145 11 033 35.8 17 095	31 30 073 32 597 1 035 35 802 1 250 21 622 50.9 26 250 1 458 11 792 31.6 16 568	11 16 740 22 842 1 274 21 209 1 566 13 050 45.8 21 113 1 916 7 396 26.3 14 500 9 109	23 9-6 25 548 651 25 675 716 14 247 41.8 22 629 1 001 8 870 36.2 16 569 11 109	58 31 908 37 051 744 38 289 1 129 25 996 51.6 29 417 1 204 13 409 31.6 20 714 18 814	26 28 469 35 265 525 525 36 958 5958 22 778 48.2 29 896 31.3 23 281 16 587	-	61 359 68 940 	20 000 17 247 44 25 833 38 21 406 100.0 21 406 42 5 400 59.5 6 250 5 933
Hauseholds With eornings Mean earnings (dollors) With Sacial Security incame Mean Social Security incame (dallors) With public assistonce incame Mean public ossistonce incame (dallars) With retirement incame Mean retirement incame (dallors)	70 36 073 30 8 718	2 285 1 657 28 940 862 7 171 156 2 405 481 12 467	1 627 1 221 32 209 527 7 825 51 3 506 417 9 916	1 946 1 413 25 022 763 6 472 243 2 778 326 4 787	939 706 25 184 323 7 739 48 3 265 201 8 287	1 415 1 049 33 185 474 8 494 30 4 471 336 10 671	781 416 41 030 401 8 788 23 4 002 259 10 724	-	11 62 740 11 6 200 - - -	54 37 23 541 - 9 3 000 -
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dallars) With own children under 18 years (dollars) No own children under 18 years (dollars) Married-couple families (dollars) With awn children under 18 years (dallars) No own children under 18 years (dallars) Female householder, na husband present	35 950 29 786 48 547 39 223 29 786 66 943	36 946 35 032 38 203 42 855 43 065 42 729	38 450 41 924 36 751 41 499 46 081 39 296	26 733 30 134 24 441 32 466 39 091 28 126	27 789 27 542 27 938 30 192 31 356 29 644	42 637 41 450 43 148 44 403 43 124 44 884	42 404 47 800 39 517 40 702 50 372 35 867	- - - - -	-	18 133 18 133 - 27 444 27 444
(dallars)	6 500 6 500	19 677 15 076 24 216	22 606 20 594 23 684	15 340 13 768 16 367	20 771 20 615 20 967	27 555 34 196 19 807	50 309 38 302 58 980	Ξ	Ξ	3 344 3 344 —
Families	56 47 53 56 47 5 7	1 370 977 550 176 1 006 711 377 153 290 202 144 23	1 035 723 374 133 850 590 295 119 152 105 68	1 274 990 603 226 821 647 347 149 367 266 204	651 453 262 92 475 326 161 62 135 95 75 26	744 511 229 65 666 469 187 65 78 42 42	525 309 183 94 432 225 144 63 93 84 39 31	-	-	44 12 44 44 27 12 27 27 17 - 17
Unrelated individuals for wham paverty status is determined	19 13 6 242 69 69 64 30	1 048 915 417 4 959 941 936 698 996 386	713 592 219 3 462 617 606 426 663 232	834 672 327 4 698 1 154 1 149 821 800 305	361 288 130 2 160 450 445 296 413 169	772 671 209 2 783 436 436 436 358 553 237	256 256 181 1 658 275 275 157 589 332	-	11 11 11 11 	10 10 - 159 64 64 15
Income In 1989 Below Poverty Level Families Percent below poverty level Householder worked in 1989 With reloted children under 18 yeors With reloted children under 5 years Married-couple families Householder worked in 1989 With reloted children under 18 yeors With reloted children under 18 yeors With reloted children under 19 yeors	10.0	77 5.6 58 63 23 6 6	44 4.3 25 38 16 28 9 22 16	213 16.7 118 171 74 99 63 77 33	52 8.0 23 36 30 -	33 4.4 - - - 33 - -	28 5.3 28 28 13 15 15	-		17 38.6 - 17 17 - - -
Female hauseholder, no husband present Householder warked in 1989 With reloted children under 18 years With related children under 5 years Unrelated individuals Nonfomily hauseholder 65 years ond over Persons Percent belaw paverty level Persons under 18 yeors Reloted children under 18 yeors	7	64 45 56 23 265 221 153 492 9.9 113 108	16 16 16 16 - 111 69 24 259 7.5 83 72	105 55 85 41 242 175 95 1 114 23.7 481 476	41 12 32 26 92 57 46 228 10.6 63 63	- - 90 84 51 154 5.5	13 13 13 13 48 48 48 135 8.1 41	-	-	17 17 17 17 - - - 28.3 28 28
Related children 5 to 17 years Persons 65 years and over Persons 75 years and over Ratia af incame in 1989 ta paverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level Persons below 200 percent of poverty level	7 -	72 153 112 162 684 1 266	60 35 15 94 444 786	354 106 70 388 1 377 2 521	20 55 14 117 461 782	- 84 48 68 215 419	26 48 25 - 219 369	=	1	45 45 45 45

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Name	Census Tract or Block Numbering				Remoino	ler af 8uncambe Co	ounty			
The control of the	Area	Tract 2 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)	Tract 5 (pt.)	Tract 9 (pt.)	Tract 10 (pt.)	Tract 11 (pt.)	Tract 12 (pt.)	Tract 13 (pt.)
Less Profession 1					_					
10.000 to 14.599	Less than \$5,000	Ξ	Ξ	5		Ξ	=	Ξ	113	114 10
11,000 12,000 12,000 13,000 14,000 14,000 15,000 1	\$5,000 ta \$9,999	Ξ	_			Ξ	_	_	_	17
25 cm 10 miles 25 cm 2	\$15,000 ta \$24,999	_	_		=	Ξ	Ξ		36	12
25.000 to 14.500	\$25,000 to \$34,999 \$35,000 ta \$49,999	_	_	- 8	7	-	_	_		46 13
10 10 10 10 11 12 13 17 17 18 18 18 18 18 18	\$50,000 to \$74,999	-	-	-	-	-	-	-	-	'`
Access A	\$100,000 ar mare	_	_	Ξ.	Ξ.	Ξ.	_	_	Ξ	
March Marc		_	_				Ξ	_		27 969 25 055
Water 1970	Families	-	-	42	7	-	=	_	79	76
Mode From (color)		-	-		33 /50	-	-	-		29 84
Second Jestines workers		_	_			_	_	Ξ		9 ⁻ 19 53
Famile 15 years and lowy, with narray. -		_	_			Ξ		_		64. ⁶ 26 48
Perceive previous districts workers	Females 15 years and over, with incame	-	-	73	7	-	_	_	87	9
Medical Information (Section 1)	Medion income (dallars)	Ξ	_		13 750	_	_	_		6 51 28.
NROME PITE IN 1999	Median incame (dollars)	-	-		-	-	-	-		17 500
Mean part 1985 19	Per capito income (dallars)	-	-	6 851	17 000	-	-	-	10 018	10 36
With sections					_					
Mens entires (colored 15 555 34 000 25 903 20 15 904 16 15 905 20 16 16 16 16 16 16 16 1		_	=		7	_	_	-		114 98
Mean Said Security rooms (older)	Meon earnings (dollars)	-	-	15 555	34 000	-	-	-	25 905	26 209
With public spatial part incides (colors) 377	Mean Saciol Security incame (dallars)	Ξ	_		=	_	Ξ	_		10 80 <i>6</i>
With reference from (siders)		_		7 3 972	_	_	-	-	-	10
MIAN FAMILY INCOME IN 1989 BY FAMILY TYPE	With retirement income	-	-	5 //2	_	Ξ	Ξ	Ξ		4 416
Families (dellaran)		_	-	-	-	-	-	-	17 169	1 308
With outs children under 18 years (olders)		_		0 411	24 000				27 425	00.046
Married-corpole familiars (collars)	With own children under 18 years (dollars)	Ξ	Ξ	5 480	-	Ξ.	Ξ		28 094	28 862 26 354
With one dichien under 19 years (clotics) - 2 400 - 28 694 30 - 26 615 33 30 - 26 615 30 30 - 28 652 20 - 28 652 20 - 28 652 20 - 28 652 20 - 28 652 20 - 28 652 20 - 28 652 20 - 20 652 2	Na awn children under 18 years (dallars)	_	_				Ξ	Ξ		30 786 31 96 0
Female householder, an bushand present 6 100 28 652 21	With own children under 18 years (dallars)	-	-	2 640	-	_	-	Ξ	28 094	30 467
(infallers)		_	-	14 254	34 000	-	_	-	26 415	33 164
No contribute number 8 years; (colores) - 28 652 22 22 23 24 24 25 24 25 25 25 25	(dallars)	-	-		-	-	-	-	28 652	20 186
All Income Levels in 1989		Ξ	Ξ		Ξ	_	_	_	28 652	13 500 24 644
Finalities	POVERTY STATUS IN 1989									
Householder worker in 1989 22 7 58	All Income Levels In 1989									
With related children under S years	Families	_	-		7	_	_	_		76
With related children under 5 years 15	Hausehalder warked in 1989	_	_		7	_	Ξ		58 32	70 39
Householder worked in 1989	With related children under 5 years	-	-	15	=	-	-	-	22	ç
With related children under 18 years		Ξ	Ξ		7	Ξ	Ξ	_		56 56 25
Femole householder, no husband present	With related children under 18 years	_	_		_	-	-	-	32	25
With related children under 18 years	Female hausehalder, na husband present	Ξ	Ξ	18	Ξ.	_	_	_		20
With related children under 5 years 10	Hausehalder warked in 1989 With related children under 18 years	_	_		_	_	_	Ξ	_] <i>4</i>
Monfamily householder 56 79		-	-		-	-	_	-	-	-
Nonframily householder				E4					70	
Persons for whan poverfy status is determined	Nonfamily householder	_	Ξ	40	Ξ.	Ξ	_	_		38 38
Persons under 18 years		-			-	-	-	-		10
Related children under 18 years		_	_		14	_	=			273 78
Persons 65 years and over	Related children under 18 years	-	-	35	_	-	-	-	79	78
Persons 75 years and over		Ξ	Ξ		Ξ	Ξ	Ξ	_		70 10
Families	Persans 75 years and over	-	-	8	-	-	-	-		io
Percent below poverty level										
Hauseholder warked in 1989	Percent below poverty level	_	_		_	_	_	Ξ		9 11.8
With related children under 5 years	Hausehalder warked in 1989	-	-	10	-	-	-	-	10	9
Married-cauple families	With related children under 18 years	Ξ	_		Ξ	_	_	_		_
With related children under 18 years	Married-cauple families	-	-	12	-	-	-	-	10	9
With related children under 5 years	With related children under 18 years	_	Ξ.		_	Ξ.	Ξ	_		9
Householder warked in 1989	With related children under 5 years	_	_		-	-	-	-	10	-
With related children under 5 years	Householder warked in 1989	Ξ	Ξ.	10	Ξ	Ξ	Ξ.	Ξ	=	
Unrelated individuals		_	_		_	_	_			
Nonfamily householder		_	_			_	_		16	18
Persans 87 - 93 Percent belaw poverly level - 54.7 - - 27.2 Person under 18 years - 45 - - 44 Related children under 18 years - - 35 - - 36 Related children 5 ta 17 years - 18 - - 27 Persan 56 years and aver - - 6 - - 11 Persons 75 years and aver - - - - - - - Rotia of income in 1989 ta poverty level: - - 29 - - - 8 Persons below 50 percent of poverty level - - 95 - - 93	Nonfamily househalder	-	-	-	-	-	-	-	-	18
Percent belaw paverty level			_					_		10 33
Related children under 18 years	Percent belaw paverty level	=	=	54.7	_	Ξ	Ξ	Ξ	27.2	12.1
Related children 5 ta 17 years		_	_				_	-		-
Persons 75 years and aver	Related children 5 ta 17 years	_	-	18	-	-	Ξ	=	27	_
Ratia af incame in 1989 ta poverty level: Persons belaw 50 percent of poverty level		Ξ	_	6	Ξ	Ξ	=	_	11	10 10
Persons below 50 percent of poverty level - - 29 - - - 8 Persons below 125 percent of poverty level - - 95 - - - 93	Ratia of income in 1989 to poverty level:									10
		_	_		-	-	-	-		_
		-	_		=	-	_	Ξ.		33 113

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Dato based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder af Buncombe County—Can.										
Area	Troct 14 (pt.)	Tract 15 (pt.)	Troct 16 (pt.)	Troct 17 (pt.)	Tract 18 (pt.)	Tract 19 (pt.)	Tract 21.01	Tract 21.02 (pt.)	Tract 22.01 (pt.)		
INCOME IN 1989 Hausehalds Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$34,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 to \$74,999 \$75,000 to \$74,999 \$75,000 to \$99,999 \$100,000 or mare Median (dollars)	1 134 53 126 127 343 217 203 42 23 22 283	912 100 86 142 244 161 133 46 	788 66 119 107 147 100 140 51 39 19 21 667	769 36 34 32 93 154 172 139 62 47 36 455	545 19 17 46 153 73 145 48 24 20 32 148	-	538 14 15 9 22 50 36 113 78 201 77 441	618 21 36 62 126 190 121 41 14 7 29 730	1 623 106 139 122 423 305 268 166 50 44 25 476		
Mean (dollars) Families Median incame (dallars) Males 15 years and over, with income Median income (dallars) Percent year-raund full-time warkers Median income (dollars) Femoles 15 years and over, with income Median income (dollars) Percent year-round full-time workers Medion income (dollars) Per capito income (dollors)	25 067 794 23 661 1 049 13 797 56.2 20 238 1 000 10 794 47.1 15 106 10 547	22 853 626 23 372 738 14 909 48.6 19 250 876 8 519 31.2 15 795 10 045	30 185 543 32 321 634 17 365 55.5 19 671 723 9 180 39.8 14 133 12 612	46 913 556 40 694 674 29 034 53,9 30 236 673 14 036 34.3 18 403 18 931	35 422 334 37 010 498 19 773 49.6 21 811 509 14 969 35.6 17 357 14 598	-	111 369 419 86 406 482 64 132 57.9 82 089 486 14 211 17.1 23 281 45 291	31 437 444 30 673 559 16 974 66.4 20 060 598 11 139 42.3 16 935 13 089	31 059 1 123 29 173 1 407 20 039 52.6 24 328 1 407 10 255 34.0 18 768 13 072		
With earnings (dollars) With Social Security income (dollars) With Dublic assistance income Mean public assistance income (dollars) With Primement income (dollars) With retirement income (dollars)	1 134 984 23 622 300 7 515 32 5 248 197 7 339	912 683 23 998 329 6 589 69 3 317 108 5 475	788 568 31 045 298 7 054 42 1 145 151 9 465	769 599 41 071 252 7 898 901 218 15 088	545 421 33 362 182 7 977 17 16 915 96 16 750	-	538 386 98 538 180 10 272 8 11 421 105 20 518	618 565 31 155 122 7 354 21 3 455 73 4 189	1 623 1 279 31 023 353 7 917 109 3 383 229 11 266		
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars) With own children under 18 years (dollors) No own children under 18 years (dollars) Married-couple families (dollars) With awn children under 18 years (dollars) Na own children under 18 years (dollars) Female househalder, no husbond present (dollars)	27 214 23 933 30 318 30 802 29 733 31 489 16 894	26 077 25 123 26 597 28 546 27 453 29 072	38 985 42 107 36 530 43 938 47 659 40 919	54 258 52 935 55 080 55 873 50 603 59 245	43 313 50 005 39 259 44 972 48 806 42 359 22 211	-	115 471 113 264 116 807 120 868 122 290 120 035	35 307 32 189 38 182 37 714 34 249 40 917	35 451 29 206 42 265 41 176 37 408 43 986		
With awn children under 18 years (dollars)	15 089 24 832	18 181 18 941	11 793 12 965	22 811 25 725	22 211	Ξ	27 223 58 978	19 621 21 759	14 159 15 203		
All Income Levels In 1989 Families Householder warked in 1989 With related children under 18 years With related children under 5 years Married-cauple families Hauseholder warked in 1989 With related children under 18 years With related children under 18 years With related children under 5 years Female householder, an husband present Hauseholder worked in 1989 With related children under 18 years With related children under 18 years With related children under 18 years With related children under 18 years	794 636 396 115 594 462 232 85 162 146 132 20	626 432 247 112 486 368 170 84 116 53 72 23	543 389 260 116 451 330 202 89 85 52 51 20	556 399 218 105 487 356 195 105 52 31 18	334 241 126 58 296 218 120 58 32 17	-	419 314 158 61 387 296 143 57 27 13	444 379 228 100 381 330 194 96 56 42 34	1 123 922 613 245 824 666 373 146 248 208 212		
Unrelated individuals for wham poverty status is determined	471 340 76 2 663 596 585 438 304 114	342 286 160 2 078 392 384 263 369 170	252 245 119 1 902 436 436 313 349 99	269 213 74 1 826 406 406 244 312 85	226 211 61 1 197 228 228 134 173 55	-	128 119 65 1 322 288 288 226 278 105	205 174 38 1 492 322 322 207 134 50	600 500 156 3 834 943 943 663 501 183		
Income In 1989 Below Poverty Level Families Percent below poverty level. Hauseholder worked in 1989 With reloted children under 18 yeors. With related children under 5 years. Married-cauple families Hauseholder warked in 1989 With related children under 5 years. With related children under 5 years. With related children under 5 years.	49 6.2 22 42 14 7 - - - 32	64 10.2 25 27 9 36 19 12	52 9.6 17 35 7 19 - 11	-	19 5.7 - 11 11 11 - 11 11 8		14 3.3 5 9 2 10 5 5	31 7.0 31 31 15 22 22 22 22	105 9.3 59 86 51 15 9 15		
Hauseholder worked in 1989 With related children under 18 years With related children under 5 years With related children under 5 years Unrelated individuals Nonfamily hauseholder 65 years and aver Persons Percent belaw poverty level Persans under 18 years Related children under 18 years Related children 5 to 17 years Persans 65 years and over	22 32 14 92 52 5 232	6 15 9 96 79 72 263 12.7 57 49 40 106	78 78 78 60 222 11.7 55 55 47 85	36 36 24 36 2.0	25 17 - 91 7.6 27 27 - 8		4 2 11 9 6 52 3,9 18 18 18	9 9 9 - 30 21 21 140 9.4 58 58 37 21	49 71 42 113 75 20 403 10.5 135 135 68		
Persons 75 years and over	5 52 375	75 447 819	41 49 248 560	16 12 87 290	- 59 91 140	-	30 55 83	16 20 164 324	183 638 1 263		

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Doto bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remoinder o	of Buncombe Count	y—Con.	7" ·	-	
Area	Troct 22.02 (pt.)	Troct 23 (pt.)	Troct 24	Troct 25	Troct 25.01	Troct 25.02 (pt.)	Troct 26	Troct 26.01	Troct 26.02
INCOME IN 1989 Households	2 356	3 063	1 900	12	2 322	2 579		2 058	2 050
Less thon \$5,000	69	134 209	84 193	'-	111	137	-	134	3 252 132
\$5,000 to \$9,999 \$10,000 to \$14,999	130	232	221	-	263 243	288 226	=	291 211	252 427
\$15,000 to \$24,999 \$25,000 to \$34,999	289 416	563 563	426 484	12	497 413	617 368		446 355	684 766 595
\$35,000 to \$49,999 \$50,000 to \$74,999	489 600	816 383	211 236	_	438 276	486 305	_	387 173	595 283
\$75,000 to \$99,999	129 130	102 61	45	_	25 56	89 63	_	38 23	72 41
Medion (dollars)Meon (dollars)	40 876 48 123	31 769 36 687	25 631 28 067	16 250 16 245	26 031 30 885	25 572 32 225	_	23 590 29 618	26 449 32 028
Fomilies	1 811	2 355	1 463 28 976	-	1 813	1 961	-	1 677	2 579
Medion income (dollars) Moles 15 years and over, with income	46 712	36 483 2 958	1 896	_	29 881 2 087	31 283 2 312	-	28 340 2 113	29 632 3 063
Medion income (dollors) Percent year-round full-time workers	28 022 66.0	22 704 63.8	16 114 57.0	_	18 348 54.0	18 232 55.8	_	15 574 54.0	17 884 55.0
Median income (dollors) Femoles 15 yeors ond over, with income	33 565 2 128	26 795 2 734	21 267 1 703	_ 12	21 907 2 193	22 469 2 462	-	21 398 1 951	22 751
Medion income (dollors)	11 365	10 168	8 750	16 250	9 193	9 894	-	7 628	2 944 9 705
Percent year-round full-time workers Medion income (dollors)	32.5 20 339	39.2 16 933	37.4 15 697	100.0 16 250	34.7 16 488	39.2 17 115	_	33.9 12 909	37.5 15 630
Per copita income (dollors)	18 564	14 043	10 874	16 245	12 327	12 504	-	11 136	12 353
INCOME TYPE IN 1989 Households	2 356	3 063	1 900	12	2 322	2 579	_	2 058	3 252
With eornings	1 975 48 640	2 527 37 990	1 611 27 610	12 16 245	1 869 30 867	2 058 34 002	-	1 645	2 696
Mean eornings (dollors)With Sociol Security income	559	772	606	16 243	747	776	_	31 841 636	31 817 887
Meon Social Security income (dallars) With public assistance income	8 098 82	8 098 96	7 545 80	_	7 757 119	7 781 77	-	6 254 169	7 106 177
Meon public ossistonce income (dollors) With retirement income	4 114 358	3 020 461	2 824 253	Ξ	2 961 408	3 076 480	_	3 134 192	3 278 433
Mean retirement income (dollors)	11 592	8 701	3 647	-	6 371	6 900	-	8 534	10 816
MEAN FAMILY INCOME IN 1989 8Y FAMILY TYPE Fomilies (dollors)	54 916	38 642	31 277	_	34 255	36 856	-	33 261	35 674
With own children under 18 years (dollors) No own children under 18 years (dollors)	59 928 50 168	35 861 41 290	31 587 31 007	-	33 574 34 733	38 388 35 846	_	33 749 32 872	30 513 39 738
Morried-couple families (dollars)	57 316 65 057	40 802 38 900	32 483 34 507	_	36 358 37 723	39 562 43 677	_	35 630 36 947	37 635 32 911
No own children under 18 yeors (dollors)	50 285	42 505	30 833	-	35 495	37 197	-	34 606	41 140
Femole householder, no husbond present (dollors)	34 113	19 294	19 892	-	20 091	18 875	_	14 360	21 716
With own children under 18 yeors (dollors) No own children under 18 yeors (dollors)	18 789 54 910	15 567 25 815	14 946 27 230	_	12 281 30 506	17 752 20 366	_	10 898 16 756	17 910 27 274
POVERTY STATUS IN 1989									
All Income Levels In 1989									
Fomilies Householder worked in 1989	1 811 1 579	2 355 1 966	1 463 1 197	Ξ	1 813 1 442	1 961 1 562	_	1 677 1 332	2 579 2 080
With related children under 18 years With related children under 5 years	890 305	1 230 564	735 251	_	787 342	876 178	-	817 320	1 231 500
Morried-couple fomilies Householder worked in 1989	1 624	2 111 1 789	1 249 1 051	Ξ	1 557 1 268	1 707 1 344	_	1 476 1 199	2 228 1 795
With reloted children under 18 years	782 274	1 041 475	595 216	_	642 303	699 136	-	703 273	1 003
Female householder, no husbond present	132	209	149	=	196	184	-	154	429 278
With related children under 18 years	120 76	142 163	106 102	-	124 112	148 115	_	101 79	212 198
With related children under 5 yeors Unrelated individuols for whom poverty status is	22	82	26	-	23	18	-	32	49
determined	680	836	593	12	575	794	-	418	850
Nonfamily householder65 years and over		708 267	437 198	12	509 245	618 260	-	381 162	673 254
Persons for whom poverty status is determined_ Persons under 18 years		8 007 1 946	4 948 1 183	12	5 659 1 283	6 541 1 486	-	5 493 1 298	8 394
Related children under 18 yeors	1 508	1 946	1 175	-	1 274	1 486	=	1 298	1 932 1 917
Related children 5 to 17 yeors Persons 65 years and over	598	1 361 814	844 618	-	925 875	1 144 990	_	928 750	1 366 934
Persons 75 years and over Income In 1989 Below Poverty Level	165	354	235	-	362	387	-	336	350
Families	19	131	92	-	145	141	-	165	155
Percent below poverty level	7	5.6 64	6.3 66	_	8.0 68	7.2 61	-	9.8 76	6.0 93
With related children under 18 years With related children under 5 years	12 7	117 77	78 43	-	96 55	73 20	-	82 52	119 57
Married-couple fomilies Householder worked in 1989	7	62 31	62 48	-	78 38	1 02 32	-	107 35	109 60
With related children under 18 years	_	48 31	48 30	-	39 39	34	-	40	73
With reloted children under 5 years Female householder, no husband present	12	69	30	=	57	11 19	_	14 48	44 46 33
Householder worked in 1989 With reloted children under 18 yeors	12	33 69	18 30	-	30 57	9 19	Ξ	31 32	46
With reloted children under 5 yeors	7	46 168	13 173	-	16 87	9 231	-	28	13
Unrelated individuals	129	112	102	-	53	151	-	152 132	176 121
65 years and over		89 627	78 494	-	45 543	113 627	-	73 586	61 658
Percent below poverty level Persons under 18 years	3.6	7.8 249	10.0 153	-	9.6 212	9.6 131	-	10.7	7.8
Related children under 18 years	15	249	151	=	203	131	* =	128 128	229 214
Reloted children 5 to 17 years Persons 65 yeors and over	117	152 109	87 99	-	146 102	103 191	_	49 206	158 97
Persons 75 years and aver Ratio of income in 1989 to poverty level:	70	49	50	-	43	81	-	126	63
Persons below 50 percent of poverty level		173 878	85 833	-	247	258	-	218	226
Persons below 125 percent of poverty level Persons below 200 percent of poverty level		1 837	1 762	-	848 1 638	1 023 2 081		1 042 2 025	1 162 2 526

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Doto bosed on somple ond subject to sompling voriobility, see text. For definitions of terms ond meonings of symbols, see text]

Census Tract or Block Numbering				Remoinder of Buncomb	be County—Con.			
Area	Troct 27	Tract 28	Troct 29	Troct 30.01 (pt.)	Troct 30.02	Troct 31.01	Troct 31.02	Troct 32
INCOME IN 1989	3 662	1 849	1 036	1 989	2 139	2 577	1 659	4 160
Less thon \$5,000 \$5,000 to \$9,999	203 252	105 217	129 127	53 209	114 297	149 210	85 135	4 169 125 351
\$10,000 to \$14,999	375	180	79	118	236	306	204	427
\$15,000 to \$24,999	756	429	264	304	476	525	400	
\$25,000 to \$34,999	640	375	208	497	375	552	348	654
\$35,000 to \$49,999	790	297	143	456	352	468	289	822
\$50,000 to \$74,999	408	198	71	226	261	217	137	764
\$75,000 to \$99,999	152	34	9	89	8	119		713
\$100,000 or more	86	14	6	37	20	31	31	166
Medion (dollors)	27 735	24 813	22 411	30 444	23 168	26 502	30	147
Meon (dollors) Families	34 626	28 300	24 934	34 072	29 645	33 349	25 123	31 284
	2 869	1 532	762	1 488	1 551	1 702	29 637	37 386
Medion income (dollors)	32 516	27 171	25 333	33 674	29 750	31 936	1 253 28 932	3 433 32 572
Moles 15 yeors ond over, with income Medion income (dollors)	3 678	1 797	964	1 919	2 059	2 334	1 571	4 122
	18 113	16 145	16 537	18 644	16 080	16 119	15 215	20 517
Percent year-round full-time workers	55.1	57.4	54.4	54.4	54.1	45.7	43.5	56.2
Medion income (dollors)	24 729	21 560	20 536	25 042	20 030	22 109	20 266	26 682
Femoles 15 years and over, with income Median income (dollars)	3 345	1 761	877	1 947	2 064	2 600	1 640	3 678
	10 834	9 348	7 654	11 085	8 258	12 248	10 602	10 763
Percent year-round full-time workers	38.9	38.0	33.8	44.7	34.5	30.6	38.4	39.2
Medion income (dollors)	16 131	15 791	14 043	19 505	15 313	16 934	16 347	17 104
Per copito income (dollors)	13 527	10 065	9 565	13 032	11 396	13 79 3	11 269	14 221
Households	3 662	1 849	1 036	1 989	2 139	2 577	1 659	4 169
With earnings Mean earnings (dollors)	3 020	1 538	786	1 602	1 679	1 830	1 317	3 537
	34 535	30 086	27 848	33 510	31 322	31 042	27 323	37 076
With Social Security income Mean Social Security income (dollars)	1 060	447	312	598	683	1 088	567	1 072
	7 058	6 371	6 346	7 055	7 099	7 6 7 8	8 092	6 856
With public ossistonce income Mean public ossistonce income (dollors)	143	128	73	92	82	110	68	153
	2 492	2 831	3 159	3 211	2 503	2 031	3 198	3 162
With retirement income Meon retirement income (dollors)	598	221	123	312	391	709	367	636
	11 149	6 331	5 245	8 388	7 220	11 359	8 942	8 671
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)	39 000	30 703	28 540	37 192	34 976	41 010	24 105	
With own children under 18 years (dollors)	39 677 38 512	32 593 28 685	29 485 27 676	37 192 35 957 37 963	42 666	41 818 38 233	34 125 32 103	40 117 44 188
No own children under 18 years (dollars)	41 8 07 43 117	32 614 35 141	28 269 29 027	39 195	28 957 38 545	43 776 44 500	35 677 36 982	37 140 42 331
With own children under 18 years (dollors) No own children under 18 years (dollors) Female householder, no husband present	40 880	30 033	27 621	38 467 39 641	49 571 30 573	41 385 46 327	37 452 36 684	47 412 38 619
(dollars)	17 983 15 460	18 303 17 985	21 088 7 604	19 480 13 925	15 041 13 431	26 361	21 077	20 840
No own children under 18 years (dollors)	19 955	18 692	29 949	22 044	16 392	19 806 29 428	18 595 25 946	17 028 23 966
POVERTY STATUS IN 1989 All Income Levels In 1989								
Families	2 869	1 532	762	1 488	1 551	1 702	1 253	3 433
	2 375	1 285	590	1 138	1 216	1 253	945	2 787
With reloted children under 18 years	1 277	830	402	598	728	628	552	1 516
With reloted children under 5 years	445	407	175	261	237	298	236	
Married-couple families Householder worked in 1989	2 514 2 087	1 326 1 138	656 526	1 339 1 052	1 294 1 032	1 398 1 063	1 000 737	539 3 077 2 538
With reloted children under 18 years	1 088	690	326	527	552	533	391	1 335
	400	360	144	234	204	259	183	485
Female householder, no husband present	294	1 60	58	114	171	229	154	253
Householder worked in 1989	238	108	31	58	98	129	128	
With reloted children under 18 years With reloted children under 5 years	159 34	107 35	37 19	43 18	110 33	84 28	107 35	159 136 29
Unrelated individuals for whom poverty status is								
Nonfomily householder	968	547	341	638	711	1 040	532	935
	793	317	274	501	588	875	406	736
65 years and over Persons for whom poverty status is determined _	330	129	160	169	238	543	148	237
	9 214	5 107	2 673	5 020	5 377	5 852	4 071	10 929
Persons under 18 yearsReloted children under 18 years	2 053	1 393	664	1 074	1 248	1 130	1 040	2 668
	2 053	1 284	664	1 060	1 248	1 105	1 015	2 668
Reloted children 5 to 17 years	1 557	855	516	776	947	738	712	1 968
Persons 65 years ond over	1 278	522	361	638	844	1 409	675	1 223
Persons 75 years and over	467	197	180	268	259	746	198	447
Income In 1989 Below Poverty Level	188	141	92	98	102	49	79	220
Percent below poverty level	6.6	9.2	12.1	6.6	6.6	2.9	6.3	6.4
	111	54	30	40	37	32	49	106
With reloted children under 18 years	127	75	61	53	51	26	65	93
	52	39	34	9	42	15	36	58
Married-couple families	129	101	58	65	61	10	39	1 58
	67	36	25	7	18	4	20	65
With reloted children under 18 years With reloted children under 5 years	84 34	48 30	27 9	20 	18 9	4	33 19	65 60 32 28 20 20
Female householder, no husband present	59	33	19	25	41	21	20	28
Householder worked in 1989	44	18	5	25	19	10	17	20
With reloted children under 18 yearsWith reloted children under 5 years	43 18	27 9	19 19	25 9	33 33	11 -	20 17	20 20
Unrelated Individuals	238	201	167	90	208	284	1 42	198
	186	102	132	38	174	202	66	142
65 years ond over	136 816	73 598	82 475	38 364	122 535	133	19	80
Percent below poverty level	8.9	11.7	17.8	7.3	9.9	463	408	857
	214	204	115	112	109	7.9	10.0	7.8
Persons under 18 yeorsReloted children under 18 yeors	214	121	115	112 112 103	109	88 74	155 130	228 228
Reloted children 5 to 17 years	143 198 123	75 170 67	88 137 87	67 51	59 210	35 169	73 27	127 235
Persons 75 years and overRatio of income in 1989 to poverty level:					46	61	22	122
Persons below 50 percent of poverty level Persons below 125 percent of poverty level	334	208	208	127	130	124	248	244
	1 056	990	657	501	829	595	620	1 123
Persons below 200 percent of poverty level	2 365	2 013	1 091	1 043	1 850	1 603	1 286	2 629

Table 20. Social and Labor Force Characteristics of White Persons: 1990

[Threshald and camplementary threshald ore 400 persons. Data based on sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		8uncambe	Caunty		Tatals fo	r split trocts/8NA's	in 8uncambe Coun	ry	
Area	Asheville, NC MSA	Total	Asheville city	Troct 2	Tract 3	Tract 4	Tract 9	Tract 10	Tract 11
PLACE OF BIRTH All persons	159 005	159 005	48 735	429	734	3 136	641	2 749	3 605
NativeFareign barn	157 114 1 891	157 114 1 891	47 831 904	425 4	728 6	3 051 85	634 7	2 743 6	3 573 32
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	200	200	82	-	-	12	-	-	
Persons 5 years ond over Speak a language after than English Do nat speak English "very well" In linguistically isolated households	149 471 4 387 1 278 288	149 471 4 387 1 278 288	46 134 1 927 515 103	407 13 7 –	692 18 - -	2 981 120 75 20	619 7 - -	2 580 73 12 -	3 424 116 18
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years ond over enrolled in school	34 082	34 082	10 049	122	221	1 147	46	516	73:
Preprimary school	2 119 1 150	2 119 1 150	692 325	15	29 15	28 21	- -	24 9	51 14
Elementary ar high schaal Public school College	22 943 20 896 9 020	22 943 20 896 9 020	5 682 5 158 3 675	45 39 62	106 89 86	221 197 898	37 37 9	361 333 131	47 44 20
Public college	7 301	7 301	3 209	55	80	874	ý 9	107	19
EDUCATIONAL ATTAINMENT Persons 25 years ond over	110 217	110 217 10 621	35 461 2 958	325	491	1 770	561	1 984	2 68
Less thon 9th grade 9th to 12th grade, no diplama High schaal graduate (includes equivalency)	10 621 16 377 32 780	16 377 32 780	4 746 9 176	36 21 61	13 30 59	126 194 419	196 156 133	343 477 572	23 45 90
Same college, na degree	19 929 8 633	19 929 8 633	6 921 2 522	67 24	172 14	345 163	53 7	267 152	429
Bachelar's degreeGraduote or prafessional degree	14 241 7 636	14 241 7 636	5 945 3 193	101 15	137 66	407 116	8 8	112 61	35- 10
Percent high school graduate ar higherPercent bachelar's degree or higher	75.5 19.8	75.5 19.8	78.3 25.8	82.5 35.7	91.2 41.3	81.9 29.5	37.3 2.9	58.7 8.7	74.0 17.0
FERTILITY Children ever barn per 1,000 women 15 ta 44 yeors	1 086	1 086	936	402	728	442	1 364	972	1 04:
RESIDENCE IN 1985 Persons 5 years ond over	149 471	149 471	46 134	407	692	2 981	619	2 580	3 42
Same houseDifferent house in United States	80 962 67 910	80 962 67 910	22 686 23 251	155 243	259 424	1 002 1 943	190 429	1 455 1 118	1 89: 1 53:
Central city of this MSA/PMSARemainder of this MSA/PMSA	14 304 24 334	14 304 24 334	7 725 4 179	106 26	85 104	489 237	157 90	561 107	60° 238
Different MSA/PMSA	18 829 10 443 599	18 829 10 443 599	7 633 3 714	59 52	178 57	740 477	114 68	273 177	45° 228
JOURNEY TO WORK	377	377	197	9	9	36	-	7	
Workers 16 years ond over	78 149 73 315	78 149 73 315	22 932 21 308	232 197	367 333	1 439 1 262	91 68	1 183 1 119	1 732 1 636
Drove alone	63 498 9 817	63 498 9 817	18 871 2 437	180 17	293 40	1 095 167	42 26	936 183	1 48 14
Public transpartation Other means Warked at hame	364 2 259 2 211	364 2 259 2 211	258 837 529	6 29	9 25	13 136 28	9 8 6	9 41 14	4. 3: 1:
Warked in MSA/PMSA of residence	18.7 70 739	18.7 70 739	15.5 21 237	13.2 207	12.2 350	13.7 1 367	18.8 91	15.7 1 101	15.0 1 599
Centrol cityOutside central city	42 847 27 892	42 847 27 892	16 702 4 535	147 60	301 49	1 123 244	91	877 224	1 18
Warked autside MSA/PMSA of residence LABOR FORCE STATUS	7 410	7 410	1 695	25	17	72	-	82	13:
Persons 16 years and over	129 051 82 534	129 051 82 534	40 903 24 311	376 243	576 416	2 764 1 535	575 145	2 248 1 302	3 02 :
EmplayedUnemplayed	79 239 3 119	79 239 3 119	23 176 1 094	232 11	375 41	1 443 86	109 36	1 204 98	1 74
Percent af civilian labar force Femoles 16 years ond over	3.8 68 862	3.8 68 862	4.5 22 787	4.5 198	9.9 329	5.6 1 586	24.8 300	7.5 1 250	5.0 1 73 :
Emplayed	36 776 1 581 8 453	36 776 1 581 8 453	11 230 528 2 291	96 11 15	199 21 58	792 46 133	36 10 18	602 41 118	86 7 16
In labor farceWith awn children 6 ta 17 years anly	5 461 10 230	5 461 10 230	1 439 2 504	15 13	58 50 33	93 64	12	81 124	13
In labor farcePersons 16 to 19 years	8 038 8 532	8 038 8 532	2 077 2 264	9 23	11 27	64 414	-	96 124	25 22: 12
Nat enralled in schaal Unemplayed ar nat in labar farce	2 170 790 1 026	2 170 790	502 212 195	Ξ	7 7	27 7	Ξ	61 55	2
Nat high schaal graduate Emplayed Unemplayed	510 166	1 026 510 166	97 37	=	-	27 20 —	=	37 - 7	10
Nat in labor force	350	350	61	-	-	7	_	30	3
WORK STATUS IN 1989 Persons 16 years and over who worked in	00.421	90 401	04 015	0/0	454	1 000	140		
1989	89 431 70 609 51 726	89 431 70 609 51 726	26 815 20 681 14 561	268 193 71	454 327 214	1 909 1 211 694	168 142 72	1 440 1 126 786	1 895 1 529 1 099
DISABILITY	31 720	31 720	14 301	/1	214	074	72	700	1 099
Civilian noninstitutionalized persons 16 to 64 years	101 643	101 643	29 812	293	457	2 240	267	1 697	2 172
With a mability ar self-care limitation With a mability limitation In labar force	4 089 2 489 434	4 089 2 489 434	1 204 818 79	10 4	8 8	56 39 7	32 32	72 65	10: 82
With a self-care limitatian With a wark disability	2 757 9 804	2 757 9 804	714 714 3 213	10 42	8 30	31 206	23 105	48 249	56 310
In labor force Prevented fram warking	3 760 5 305	3 760 5 305	1 095 1 837	32 10	22 8	54 130	23 69	67 156	128 174
Na work disability In labar force	91 839 75 637	91 839 75 637	26 599 21 907	251 194	427 386	2 034 1 457	162 115	1 448 1 192	1 862 1 622
Civilian noninstitutionolized persons 65 years ond over	24 866 5 522	24 866 5 522	10 015 2 211	83 24	49 30	466 121	117	551 122	744
With a mability ar self-care limitatian With a mability limitatian With a self-care limitatian	4 646 3 036	4 646 3 036	1 931 1 205	19 24	30 30 12	108 65	39 39 39	133 121 50	133 124 81

Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Tatals far split tracts/BNA's in Buncombe County—Con.				Asheville city, Buncombe Caunty				
	Tract 14	Tract 18	Tract 21.02	Tract 22.01	Tract 2 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)	Tract 6	Tract B
PLACE OF BIRTH All persons	4 918	5 838	2 946	6 169	429	734	2 977	1 510	2 307
NativeForeign barn	4 891 27	5 703 135	2 905 41	6 089 BO	425	72B 6	2 B92 B5	1 488 22	2 271 36
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated hauseholds	_	_	8	32	_	_	12	29	4
Persans 5 years and over Speak a language other than English	4 590 97	5 541 172	2 717 101	5 852 302	407 13	692 18	2 839 116	1 446 62	2 202 90
Da not speak English "very well" In linguistically isolated househalds	59 -	42 -	44 15	135	7	=	71 20	33 29	10 10
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persans 3 years and over enrolled in school	1 043	1 200	554	1 425	122	221	1 123	258	451
Preprimary school Public school Elementary or high school	93 64 750	137 43 640	33 15 380	84 73 907	15 - 45	29 15 106	28 21 197	18 5 94	11 - 256
Public schaal	715 200	573 423	366 141	874 434	39 62	89 86	173 898	68 146	1B8 184
Public college EDUCATIONAL ATTAINMENT	175	356	123	398	55	ВО	B74	133	159
Persans 25 years and over	3 203 342 661	4 329 357 409	1 966 216 355	4 373 301 432	325 36 21	491 13	1 656 105	1 139 134	1 784 57
9th to 12th grade, no diplama High school graduate (includes equivalency) Same callege, no degree	1 175 532	987 933	670 300	1 141 836	61 67	30 59 172	155 396 339	230 273 226	72 313 486
Associate degreeBachelor's degree	215 210	3B4 931	164 172	401 834	24 101	14 137	152 393	63 141	212 393
Percent high school graduate or higher	68 68.7 8.7	328 82.3 29.1	89 71.0 13.3	428 83.2 28.9	15 82.5 35.7	66 91.2	116 84.3	72 6B.0	251 92.8
FERTILITY Children ever born per 1,000 women 15 to 44 years	1 280	1 012	1 095	985	402	41.3 728	30.7 419	18.7 672	36.1
RESIDENCE IN 1985	4 590	5 541	2 717	5 852	407	692	2 839		
Persons 5 years and over Same house Different hause in United States	1 923 2 667	2 538 2 965	1 255 1 443	2 651 3 184	155 243	259 424	926 1 877	1 446 630 816	2 202 973 1 201
Central city of this MSA/PMSA Remainder of this MSA/PMSA	917 804 542	919 604 1 077	488 479 281	481 706 1 182	106 26 59	85 104	450 225	338 82	413 141
Different MSA/PMSA	404 -	365 38	195 19	815 17	52 9	17B 57 9	730 472 36	262 134 —	479 168 2B
JOURNEY TO WORK Workers 16 years and over	2 561	2 875	1 579	3 134	232	367	1 383	792	1 165
Car, truck, ar van	2 429 2 052	2 741 2 535	1 479 1 257	3 004 2 722	197 180	333 29 3	1 212 1 050	686 542	1 066 970
Carpooled Public transpartation Other means	377 37 64	206 8 70	222 5 69	282 - 63	17 6 29	40 - 9	162 13 130	144 3B 43	96 17 37
Warked at home Mean travel time to wark (minutes)	31 17.8	56 15.0	26 17.2	67 17.8	13.2	25 12.2	2B 13.5	25 14.2	45 13.6
Worked in MSA/PMSA of residence Central city Outside central city	2 3B0 1 564 816	2 728 2 152 576	1 397 999 39B	2 513 1 409 1 104	207 147 60	350 301 49	1 319 1 105 214	755 624 131	1 100 910 190
Warked autside MSA/PMSA of residence	181	147	182	621	25	17	64	37	65
LABOR FORCE STATUS Persons 16 years and aver In labor force	3 954 2 712	4 932 2 977	2 372 1 674	5 087 3 315	376 243	576 416	2 640 1 463	1 369 867	1 994 1 251
Employed : Unemployed :	2 599 94	2 889 BB	1 603 71	3 181 124	232 11	375 41	1 3B7 70	B09 53	1 192 54
Percent of civilian labar force Females 16 years and over Employed	3.5 2 096 1 241	3.0 2 668 1 449	4.2 1 318 80B	3.8 2 715 1 547	4.5 198 96	9.9 329 199	4.8 1 496 764	6.1 737 374	4.3 1 141 634
Unemployed With own children under 6 years	18 357	31 292	44 1B2	67 281	11 15	21 5B	30 117	15 48	1,1 B7
In labar farce With own children 6 to 17 years anly In labar force	226 3B6 311	180 333 279	113 190 167	203 433 369	15 13 9	50 33 11	77 64 64	26 43 3B	45 65 59
Persans 16 ta 19 yearsNat enrolled in schaal	306 B1	238 33	133 59	326 61	23	27 7	404 27	68 47	89
Unemplayed ar nat in labor force Not high schaal graduate Emplayed	19 56 37	8 5 5	25 35 23	2 2	=	7 - -	7 27 20	8 15 15	Ξ
UnemplayedNat in labor farce	7 12	=	12	-	_	-	7	- -	Ξ
WORK STATUS IN 1989 Persans 16 years and over who worked in									
Usually worked 35 or mare haurs per week	2 931 2 44B 1 B43	3 229 2 600 1 940	1 785 1 421 1 029	3 592 2 B27 1 964	268 193 71	454 327 214	1 842 1 156 656	921 676 436	1 408 1 138 777
DISABILITY	1 540	, ,40	, 32,	, ,,,,	,	213	030	400	777
Civilian naninstitutionalized persons 16 to 64 years With a mability ar self-care limitation	3 326 62	3 600 95	1 931 79	4 004 135	293 10	457 8	2 155 49	1 051 135	1 454
With a mability limitation	36	87 15	34 13	87 9	4 –	8 -	32 7	52 -	-
With a self-care limitation With a work disability In labor farce	52 358 118	38 353 143	61 254 118	74 416 178	10 42 32	8 30 22	24 191 54	100 162 60	130 73
Prevented fram workingNa wark disability	220 2 96B	182 3 247	123 1 677	218 3 5BB	10 251	B 427	115 1 964	96 889	36 1 324
In labor force Civilian noninstitutianalized persans 65 years and aver	2 4B3 513	2 737 1 122	1 515 418	3 OB3	194 83	3B6 49	1 397 427	783 254	1 05B 491
With a mobility ar self-care limitation	11B 101	275 232	107 80	220 191	24 19	30 30	108 95	71 5B	77 72
With a self-care limitation	B7	135	63	101	24	12	59	3B	56

Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Dato based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Asheville city, 8uncambe County—Con.							
	Tract 9 (pt.)	Tract 10 (pt.)	Troct 11 (pt.)	Troct 14 (pt.)	Troct 18 (pt.)	Tract 20	Troct 21.02 (pt.)	Tract 31.01
PLACE OF BIRTH All persons	641 634	2 749 2 743	3 605 3 573	2 241 2 221	4 501 4 391	3 422 3 407	1 537 1 496	5 722 5 621
Foreign born LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	-	-	32	20	110	15	41	101
Persons 5 yeors and over Speak a language other than English Do not speak English "very well" In linguistically isolated households	619 7 - -	2 580 73 12	3 424 110 18	2 060 48 28	4 298 151 42 -	3 233 67 8 -	1 417 79 29	5 389 102 53
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school Preprimary school	46 -	516 24	732 52	493 40	925 69	649 39	229 20	968 40
Public school	37 37 9 9	361 333 131 107	14 475 449 205 195	18 338 323 115 107	21 539 501 317 274	39 409 399 201 146	15 171 171 38 32	19 683 615 245
EDUCATIONAL ATTAINMENT Persons 25 years and over Less than 9th grade	561 196	1 984 343	2 687 231	1 410 102	3 357 289	2 508 393	1 046	4 133 422
9th ta 12th grode, na diplomo	156 133 53 7	477 572 267 152	452 903 429 215	296 455 255 134	337 769 742 296	511 653 590 93	220 344 158 42	630 1 016 694 292
8achelar's degree	8 8 37.3 2.9	112 61 58.7 8.7	354 103 74.6 17.0	141 27 71.8 11.9	675 249 81.4 27.5	211 57 64.0 10.7	81 62 65.7	619 460 74.5
FERTILITY Children ever barn per 1,000 women 15 to 44 years	1 364	972	1 045	1 438	1 008	1 073	1 008	26.1 1 197
RESIDENCE IN 1985 Persons 5 yeors and over Same house	619 190 429	2 580 1 455 1 118	3 424 1 892 1 532	2 060 804	4 298 2 150	3 233 1 934	1 417 597	5 389 3 192
Different house in United States Central city of this MSA/PMSA Remainder of this MSA/PMSA Different MSA/PMSA Nat in an MSA/PMSA Abroad	127 157 90 114 68	561 107 273 177 7	607 238 459 228	1 256 376 318 371 191	2 129 726 432 685 286 19	1 289 640 282 184 183	820 270 232 156 162	2 136 67 789 945 335 61
JOURNEY TO WORK Workers 16 years and over Car, truck, ar von	91 68	1 183 1 119	1 732	1 122 1 065	2 235 2 167	1 411 1 328	742 667	2 596 2 459
Drave alone Carpooled Public transportation Other means	42 26 9 8	936 183 9 41 14	1 487 149 45 32 19	908 157 11 46	1 990 177 8 31	1 148 180 28 16	555 112 5	2 072 387 - 90
Warked at hame to wark (minutes)	18.8 91 91 —	15.7 1 101 877 224	15.0 1 599 1 181 418	17.9 1 014 779 235	29 14.5 2 141 1 738 403	39 17.5 1 291 1 037 254	19 17.3 654 493 161	47 16.8 2 430 716 1 714
LABOR FORCE STATUS Persons 16 years and over	575	82 2 248	133 3 027	108 1 758	94 3 807	120 2 866	1 241	166 4 83 6
In labor force	145 109 36 24.8 300 36	1 302 1 204 98 7.5 1 250 602	1 852 1 749 103 5.6 1 733 865	1 180 1 124 37 3.2 961 522	2 304 2 240 64 2.8 2 122 1 113	1 555 1 450 105 6.8 1 599 688	789 759 30 3.8 731 392	2 738 2 637 90 3.3 2 700 1 306
Unemplayed With awn children under 6 years In labor farce With awn children 6 ta 17 years anly In labor farce Persons 16 to 19 years	10 18 12 6 -	41 118 81 124 96 124	70 163 134 251 222 126	10 205 117 172 148 132	24 212 141 292 244 174	58 150 79 177 150 182	25 88 48 79 73 59	34 329 179 248 228 342
Nat enralled in schaal	=	61 55 37 - 7 30	22 8 13 5 - 8	26 13 13	21 5 5 -	72 23 19 13 6	27 5 22 17 -	125 67 80 25 -
WORK STATUS IN 1989 Persons 16 years and over who worked in	168	1 440	1 895	1 325	0.510	1 /07		
Usually warked 35 or more hours per week50 to 52 weeks	142 72	1 126 786	1 529 1 099	1 085 799	2 519 2 032 1 512	1 687 1 260 840	839 644 432	3 018 2 384 1 746
DISABILITY Civilian noninstitutionalized persons 16 to 64 years With a mobility or self-care limitation	267 32	1 697 72	2 172 105	1 488 25	2 801 95	2 008 135	920 52	3 216
With a mability limitation In labor force With a self-care limitation	32 - 23	65 - 48	82 9 56	17 - 25	87 15 38	7 7 75	53 27 6 42	77 48 1 47
With a wark disability	105 23 69 162	249 67 156 1 448	310 128 174 1 862	131 36 89 1 357	302 109 165 2 499	292 55 218 1 716	129 61 55 791	314 146 132 2 902
In lobar force Civilian noninstitutionalized persons 65 years and over With a mability ar self-care limitation With a mability limitation	115 117 39 39	1 192 551 133 121	1 622 744 133	1 099 209 57	2 105 949 250	1 414 682 210	706 298 66	2 428 1 273 221
With a mability limitation	39	50	124 81	47 50	207 126	188 123	46 38	176 156

Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990

[Threshald and camplementary threshald are 400 persons. Data bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Buncombe	Caunty			ar split tracts/8NA's		nty	
Area	Asheville, NC MSA	Tatal	Asheville city	Tract 2	Tract 3	Troct 4	Tract 9	Tract 10	Troct 11
OCCUPATION Employed persons 16 yeors and over Executive, administrative, and managerial occupations Professional specialty occupations Technicians and related support occupations Sales accupations Administrative support occupations, including clerical Private househald accupations Pratective service occupations Service occupations, except protective and household Farming, farestry, and fishing accupations Precisian production, craft, and repoir occupations Machine aperators, assemblers, and inspectors Transportation and material moving occupations Handlers, equipment cleaners, helpers, and laborers	79 239 8 991 10 867 2 917 10 345 10 918 252 1 097 8 111 1 553 10 679 7 302 3 279 2 928	79 239 8 991 10 867 2 917 10 345 10 918 252 1 097 8 111 1 553 10 679 7 302 3 279 2 928	23 176 2 915 4 072 880 3 672 2 260 2 632 257 2 095 1 537 707 754	232 32 33 11 29 12 - - 52 - 30 - - 33	375 39 94 15 68 32 - - 50 7 62 8 -	1 443 194 202 63 239 176 7 20 235 23 115 82 44	109 14 26 6 6 7 9 9 17	1 204 88 83 72 216 127 - 10 211 25 137 121 44 70	1 749 201 282 129 193 242 16 35 174 17 218 84 75
INCOME IN 1989 Households Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 to \$49,999 \$100,000 or More Medion (dollars) Mean (dollars) Femilies Medion income (dollars) Per copita incame (dallors)	65 039 3 713 6 772 6 452 13 339 12 302 11 582 7 252 2 018 1 609 26 744 32 928 45 603 31 610	65 039 3 713 6 772 6 452 13 339 12 302 11 582 7 252 2 018 1 609 26 744 32 926 45 603 31 610 13 669	22 015 1 613 2 804 2 287 4 538 3 917 3 476 2 162 657 561 24 354 30 683 12 903 31 460 14 315	225 52 50 40 33 16 - 34 - 11 14 18 149 76 13 824	327 24 52 51 86 46 42 19 7 17 566 22 997 152 20 500 11 701	1 255 87 195 196 318 257 108 63 23 8 18 649 22 966 572 19 657	209 84 70 33 8 8 6 6 - - 5 816 8 678 69 10 179 4 878	1 188 130 239 121 288 174 170 48 13 5 17 167 22 251 712 21 136 9 554	1 619 127 188 169 411 319 229 135 23 188 22 515 27 015 1 016 28 777
INCOME TYPE IN 1989 Households With earnings Meon earnings (dollars) With Social Security incame Mean Social Security incame (dollars) With public assistance income Mean public ossistance income (dollars)	65 039 50 474 32 93 21 018 7 487 3 105 3 300	65 039 50 474 32 923 21 018 7 487 3 105 3 300	22 015 15 684 30 648 8 305 7 620 1 210 3 422	225 162 17 932 77 6 963 4 6 588	327 272 20 499 48 8 127 8 5 000	1 255 889 22 027 435 7 343 81 2 693	209 79 8 463 118 5 701 76 3 792	1 188 850 24 154 508 6 142 107 2 701	1 619 1 117 29 638 642 8 304 99 2 710
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollors) With awn children under 18 years (dollors) With awn children under 18 years (dollors) Femole householder, no husbond present (dollors) With awn children under 18 years (dollars)	38 054 38 015 41 155 42 610 20 122 16 329	38 054 38 015 41 155 42 610 20 122 16 329	37 564 37 340 41 908 43 852 20 290 16 664	21 085 14 632 27 191 14 632 10 968	26 758 18 067 33 456 23 725 18 970 12 528	24 617 21 474 25 567 26 532 16 339 11 953	12 103 13 528 11 325 16 874 13 002 11 298	24 083 25 748 28 384 34 274 14 799 7 331	34 028 30 920 36 549 32 558 26 732 24 454
All Income Levels In 1989 Fomilies Householder worked in 1989 With related children under 18 yeors With related children under 5 years Married-couple fomilies Householder worked in 1989 With related children under 18 yeors With related children under 19 yeors With related children under 18 yeors With related worked in 1989 With related worked in 1989 With related children under 18 yeors With related children under 18 yeors Unrelated individuals for whom poverty status is determined	45 603 35 392 20 140 7 923 38 299 30 207 16 061 6 643 5 742 3 841 3 243 977 23 790	45 603 35 392 20 140 7 923 38 299 30 207 16 061 6 643 5 742 3 841 3 243 977	12 903 9 285 5 116 2 084 10 134 7 413 3 766 1 642 2 275 1 429 1 135 368	76 55 34 13 44 38 30 13 4 - 4 - 212	152 127 103 52 85 85 55 36 52 27 39 16	572 359 238 122 369 248 124 80 161 74 88 42	69 27 25 14 37 21 8 8 32 6 17 6	712 447 257 108 473 330 166 80 206 90 81 24	1 016 731 442 143 774 591 335 128 215 125 92 -
Nanfamily hauseholder 65 years and over Persons for whom poverty stotus is determined Persons under 18 years Related children under 18 years Related children 5 ta 17 years Persons 65 years and over	19 436 8 113 154 881 33 637 33 294 23 836 24 866	19 436 8 113 154 881 33 637 33 294 23 836 24 866	9 112 3 900 46 862 8 679 8 567 5 993 10 015	149 41 429 65 65 43 83	175 29 647 141 141 99 49	683 206 2 404 416 399 244 466	140 78 450 66 58 36 117	476 198 2 739 560 560 395 551	603 313 3 494 667 667 486 744
Income In 1989 Below Poverty Level Fomilies Percent belaw paverty level Househalder worked in 1989 With related children under 18 years. With related children under 5 years. Married-couple fomilies Hauseholder worked in 1989 With related children under 18 years. With related children under 5 years Femole householder, no husbond present Hauseholder worked in 1989 With related children under 18 years. Unrelated individuols Nonfamily hauseholder 65 years and over Persons Percent belaw poverty level Persans under 18 years Related children under 18 years Related children under 18 years Related children over	3 075 6.7 1 541 1 969 1 061 1 682 755 850 447 1 208 683 1 011 577 5 721 4 101 2 383 15 075 9.7 4 098 3 806 2 415 3 420	3 075 6.7 1 541 1 969 1 061 1 682 755 850 447 1 208 683 1 011 579 5 721 4 101 2 383 15 075 9.7 4 098 3 806 2 415 3 620	955 7.4 500 641 368 406 192 200 97 512 277 414 258 2 683 1 978 993 5 586 11.9 1 369 1 262 806 1 247	6 7.9 - 6 6 6 6 6 6 - - - - 85 72 20 95 22.1 4 4 - 20	24 15.8 16 24 16 8 8 8 16 16 67 53 5 144 22.3 43 24	98 17.1 41 63 42 52 21 17 17 46 20 46 25 207 139 33 491 20.4 146 129 655	26 37.7 7 11	115 16.2 51 77 33 32 14 18 9 77 37 53 24 158 128 74 548 20.0 197	55 5.4 15 22 15 31 15 15 15 24 - 7 - 198 161 81 350 10.0 54
Persans 65 years and over	3 620 5 423 22 240	3 620 5 423 22 240	2 140 8 027	20 37 172	32 180	52 187 564	77 101 343	125 174 764	93 141 451

Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.

[Threshold and complementary threshold ore 400 persons. Data bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	Totals for sp	lit tracts/8NA's in	Buncombe County-	—Con.		Ashevil	le city, 8uncombe Co	unty	
Area	Tract 14	Tract 18	Tract 21.02	Tract 22.01	Tract 2 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)	Tract 6	Tract 8
CCCUPATION Employed persons 16 years and over	2 599 289 154 68 405 353 35 247 24 352 381 187 104	2 889 315 616 130 587 578 46 219 14 172 135 35 42	1 603 142 165 20 128 235 6 45 207 25 211 224 87 108	3 181 562 478 84 515 453 10 7 305 8 336 199 115	232 32 33 11 29 12 - - 52 - 30 - - 33	375 39 94 15 68 32 - - 50 7 62 8	1 387 179 196 63 226 171 7 20 230 23 109 82 38 43	809 91 133 8 113 63 - 8 162 13 69 92 11	1 192 140 409 60 151 129 7 - 167 7 33 53 30 6
NCOME IN 1989	1 987 167 220 194 502 385 332 131 50 6 23 238 26 357 1 380 25 368 10 926	2 662 188 293 204 560 530 479 286 66 56 26 569 31 053 1 587 34 242 14 472	1 269 48 117 139 306 319 250 68 15 7 25 828 27 724 881 27 445	2 840 147 224 184 630 599 551 338 91 76 28 947 33 784 1 773 34 302 15 565	225 52 50 40 33 16 - 34 - 11 141 18 149 76 13 824 9 774	327 24 52 51 86 46 42 19 7 17 566 22 997 152 20 500 11 701	1 173 82 162 184 294 257 100 63 23 8 19 154 23 608 530 20 444	765 65 106 164 176 90 78 64 14 8 16 605 25 333 268 22 500 13 260	1 163 38 118 123 273 168 246 133 24 40 27 775 33 445 590 36 618 17 230
INCOME TYPE IN 1989 Households With earnings Mean earnings (dollors) With Social Security income Mean Social Security income (dollors) With public ossistance income (dollors)	1 987 1 698 25 832 454 7 535 81 4 381	2 662 1 936 29 794 980 7 373 163 3 993	1 269 1 040 27 505 359 7 798 47 3 690	2 840 2 168 31 310 802 8 429 111 3 720	225 162 17 932 77 6 963 4 6 588	327 272 20 499 48 8 127 8 5 000	1 173 836 22 437 394 7 496 74 2 572	765 578 25 614 209 6 721 82 4 494	1 163 891 30 902 391 7 980 16 4 915
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollors) With own children under 18 years (dollors) Morried-couple fomilies (dollars) With own children under 18 years (dollars) Femole householder, no husbond present (dollors) With own children under 18 years (dollars) POVERTY STATUS IN 1989	29 482 27 396 33 488 33 658 17 880 15 064	38 593 38 083 43 309 44 201 18 995 13 926	30 355 28 303 33 130 31 919 16 497 15 790	38 557 33 757 42 604 39 377 18 834 19 421	21 085 14 632 27 191 14 632 10 968	26 758 18 067 33 456 23 725 18 970 12 528	25 822 22 730 26 522 27 589 17 618 12 840	28 602 29 032 36 462 40 047 17 986 9 572	42 535 39 573 46 501 46 664 22 352 18 764
All Income Levels In 1989 Families	1 380 1 146 728 285 1 032 845 470 205 308 273 224 68	1 587 1 135 613 226 1 245 890 467 203 279 182 118 23	881 680 412 176 730 574 317 142 125 80 84 30	1 743 1 328 745 265 1 424 1 075 511 195 278 215 206 52	76 55 34 13 44 38 30 13 4 -	152 127 103 52 85 85 55 36 52 27 39	530 337 215 107 345 236 119 75 143 64 70 32	268 184 99 41 156 120 53 13 99 51 46 28	590 434 195 84 478 338 138 84 85 69 35
Unrelated individuols for whom poverty stotus is determined Nonfamily householder 65 years and over Persons for whom poverty stotus is determined Persons under 18 years Related children under 18 years Related children 5 to 17 years Persons 65 years and over	823 607 1114 4 793 1 105 1 073 752 513	1 210 1 075 468 5 618 999 994 697 1 122	482 388 127 2 923 647 642 413 418	1 243 1 097 353 6 124 1 258 1 258 947 1 042	212 149 41 429 65 65 43 83	236 175 29 647 141 141 99 49	827 643 186 2 245 371 364 226 427	683 497 123 1 451 166 161 97 254	756 573 182 2 225 324 292 195 491
Income In 1989 Below Poverty Level Fomilies Percent below poverty level_ Householder worked in 1989 With related children under 18 years_ With related children under 5 years_ Morried-couple fomilies Householder worked in 1989 With related children under 18 years_ With related children under 18 years_ Female householder, no husbond present Householder worked in 1989 With related children under 18 years_ With related children under 18 years_ Unrelated individuols Nonfamily householder 65 years and over Persons_ Percent below poverty level Persons under 18 years Related children under 18 years Related children under 5 to 17 years Persans 65 years and over	104 7.5 53 89 51 25 - 10 - 69 53 69 51 229 150 18 513 10.7 146 114 83	89 5.6 51 67 34 17 6 11 11 72 45 56 23 272 228 153 520 9.3 113 108 60 161	67 7.6 47 67 45 22 22 22 15 41 21 41 26 88 54 43 297 10.2 121 121 57 43	100 5.7 40 48 38 42 9 9 9 57 30 39 29 163 128 6.8 89 89 89	6 7.9 - 6 6 6 - 6 6 - - - - - 85 72 20 95 22.1 4 4 4 - 20	24 15.8 16 24 16 8 8 8 - 16 16 67 53 5 144 22.3 43 43 24 5	68 12.8 31 40 27 40 21 12 12 28 10 28 15 197 139 33 404 18.0 101 94 47	38 14.2 22 22 16 11 11 27 11 22 16 197 85 20 320 22.1 38 33 9 38	26 4.4 21 17 9 9 9 9 9 4 131 60 13 189 8.5 47 15 7
Ratio of income in 1989 to poverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level	191 817	221 712	88 524	213 710	37 172	32 180	158 469	88 426	93 239

Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	Asheville city, Buncombe County—Con.								
Area	Troct 9 (pt.)	Troct 10 (pt.)	Troct 11 (pt.)	Troct 14 (pt.)	Troct 18 (pt.)	Troct 20	Troct 21.02 (pt.)	Troct 31.01	
OCCUPATION Emplayed persons 16 years and over Executive, odministrative, and monogerial occupations Professional specialty occupations Technicions and related support occupations Soles occupations	109 14 26 -	1 204 88 83 72 216	1 749 201 282 129 193	1 124 191 60 43 195	2 240 234 472 84 470	1 450 77 131 51 192	759 54 76 7 35	2 637 310 410 81 225	
Administrative support occupations, including clerical Private household occupations Protective service occupations Service occupations, except protective and household Forming, forestry, and fishing occupations Precision production, croft, and repair occupations	6 6 7 9 - - 9	127 - 10 211 25 137 121	242 16 35 174 17 218	168 16 119 115	473 - 38 169 14 113	228 8 15 228 16 242	125 - 23 84 19 98	225 322 27 57 297 28 349	
Mochine operators, ossemblers, and inspectors Transportation and material moving occupations Hondlers, equipment cleaners, helpers, and loborers	17 15	44 70	84 75 83	104 86 27	115 22 36	121 62 79	128 49 61	343 120 68	
HOUGME IN 1989 Households Less than \$5,000	209 84 70 33 8 8 6 - - 5 816 8 678 10 179 4 878	1 188 130 239 121 288 174 170 48 13 5 17 167 22 251 712 21 136 9 554	1 619 127 188 169 411 319 229 135 23 18 22 515 27 015 1 016 28 777	870 1114 94 67 159 185 129 89 27 6 25 038 28 122 603 27 853 11 376	2 122 169 276 158 407 462 334 238 42 36 25 931 29 934 1 253 33 183	1 466 129 301 187 336 237 186 53 26 11 17 164 23 980 871 23 112 10 421	682 32 81 81 180 134 133 33 7 23 24 24 936 463 24 261 10 987	2 356 111 196 267 469 518 449 217 98 31 27 312 34 154 1 569 32 323	
INCOME TYPE IN 1989 Households With eornings Meon eornings (dollors) With Sociol Security income Meon Sociol Security income (dollors) With public ossistonce income Meon public ossistonce income (dollors)	209 79 8 463 118 5 701 76 3 792	1 188 850 24 154 508 6 142 107 2 701	1 619 1 117 29 638 642 8 304 99 2 710	870 731 28 918 154 7 576 49 3 816	2 122 1 515 28 802 803 7 200 146 2 488	1 466 991 27 584 646 6 648 131 2 676	682 501 24 305 241 8 085 31 3 564	2 356 1 693 31 723 991 7 821 83 2 418	
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dallars) With own children under 18 yeors (dollors) With own children under 18 yeors (dollors) With own children under 18 yeors (dollors) Female househalder, na husband present (dollars) With own children under 18 yeors (dollors)	12 103 13 528 11 325 16 874 13 002 11 298	24 083 25 748 28 384 34 274 14 799 7 331	34 028 30 920 36 549 32 558 26 732 24 454	32 502 31 479 36 888 37 028 18 974 15 025	37 335 34 999 42 791 42 608 18 578 13 926	30 610 36 445 34 568 44 724 17 247 17 934	26 575 25 536 29 478 30 693	42 515 37 516 44 662 39 495 27 702	
POVERTY STATUS IN 1989	11 270	, 331	24 434	13 023	13 720	17 734	13 491	21 916	
All Income Levels In 1989 Families	69 27 25 14 37 21 8 8 32 6 17 6	712 447 257 108 473 330 166 80 206 90 81 24	1 016 731 442 143 774 591 335 128 215 125 92 -	603 527 349 170 455 400 255 120 146 127 92 48	1 253 894 487 168 949 672 347 145 247 165 118 23	871 676 373 138 667 500 258 105 169 141 88 25	463 323 195 81 375 266 134 51 69 38 50 50 50	1 569 1 148 544 267 1 310 1 003 473 239 206 106 71 28	
Nonfomily householder	140 78 450 66 58 36	476 198 2 739 560 560 395 551	603 313 3 494 667 667 486 744	267 38 2 180 525 504 330 209	869 407 4 434 771 766 563 949	595 297 3 226 630 625 436 682	219 94 1 514 342 337 217 298	787 471 5 314 957 943 610 1 273	
Income In 1989 Below Poverty Level Families Percent below poverty level Householder worked in 1989 With reloted children under 18 yeors With reloted children under 5 yeors Married-cauple families Householder worked in 1989 With reloted children under 18 yeors With reloted children under 18 yeors Female householder, na husband present Householder worked in 1989 With reloted children under 18 yeors With reloted children under 5 yeors Unrelated individuals Nonfomily householder 65 yeors ond over Persons Percent below poverty level Persons under 18 yeors	26 37.7 7 11 - 15 7 - 11 - 11 - 16 3 97 53 253 253 253 253 27	115 16.2 51 77 33 32 14 18 9 77 37 53 24 158 74 4 548 20.0 197	55 5.4 15 22 15 31 15 15 24 - 7 - 198 161 81 350 10.0 54	55 9.1 31 47 37 18 - 10 - 37 31 37 37 37 137 12.9 67 46	70 5.6 51 56 23 6 6 64 45 56 23 255 211 153 437 9.9 86 81	82 9.4 37 51 20 63 27 41 10 19 10 201 175 95 561 17.4 183	36 7.8 16 36 30 - - - - 32 12 32 26 67 38 27 166 11.0	28 1.8 17 11 21 10 11 226 160 89 345 6.5	
Reloted children under 18 yeors Reloted children 5 to 17 yeors Persons 65 yeors ond over Ratia af incame in 1989 to poverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level	29 77 101 343	177 146 125 174 764	24 93 141 451	139 442	60 153 162 629	178 148 95 275 761	63 20 27 77 386	41 13 113 94 450	

Table 22. Social and Labor Force Characteristics of Black Persons: 1990

[Threshald is 400 persans. Data based on sample and subject to sampling voriability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		8uncombe	County	Tatals for split tracts/8NA's in Buncambe County					
Area	Asheville, NC MSA	Total	Asheville city	Troct 2	Tract 3	Tract 4	Tract 9	Tract 10	Tract 11
PLACE OF BIRTH All persons	14 108	14 108	12 225	1 100	1 138	652	2 450	428	463
NativeForeign barn	14 014 94	14 014 94	12 210 15	1 100	1 138	646 6	2 450 —	428 —	463
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	21	21	21	-	-	12	-		= _
Persons 5 years and over Speak a longuage after than English Da not speak English "very well" In linguistically isolated households	12 957 465 231 21	12 957 465 231 21	11 157 350 161 21	961 - - -	1 053 23 12 -	587 29 26 12	2 255 28 14 -	370 16 10 —	443 - -
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	3 838	3 838	3 259	283	219	229	641	133	135
Preprimary school Public school Public school	336 279 2 789 2 749	336 279 2 789 2 749	310 271 2 452 2 423	21 21 228 228	30 30 160 150	26 13 110 110	60 60 486 480	17 17 10 110	135 135 135
College Public college	713 536	713 536	497 401	34 22	29 29	93 86	95 76	6 -	-
EDUCATIONAL ATTAINMENT Persons 25 years ond over	8 568	8 568	7 394	645	740	349	1 550	190	299
Less than 9th grode	1 240 2 080 2 661 1 301 487	1 240 2 080 2 661 1 301 487	1 046 1 932 2 256 1 137 338	50 190 305 52 22	135 259 178 102 26	14 73 142 49 54	329 381 439 251 39	27 78 21 37 5	25 103 82 20
Associate degree Bachelar's degree Groduate or prafessional degree	562 237	562 237	478 207	22 - 26	19 21	12 5	102	17 5	50 10
Percent high school graduate or higherPercent bachelar's degree or higher	61.3 9.3	61.3 9.3	59.7 9.3	62.8 4.0	46.8 5.4	75.1 4.9	54.2 7.2	44.7 11.6	57.2 20.1
FERTILITY Children ever born per 1,000 women 15 to 44 years	1 514	1 514	1 512	1 622	1 463	1 466	1 597	2 217	1 562
RESIDENCE IN 1985 Persons 5 years and over	12 957	12 957	11 157	961	1 053	587	2 255	370	442
Some house Different hause in United States Central city of this MSA/PMSA	6 907 5 971 3 829	6 907 5 971 3 829	5 866 5 276 3 687	653 308 244	698 355 242	179 408 267	1 279 976 784	218 152 100	443 271 172 102
Remoinder of this MSA/PMSA Different MSA/PMSA Note in an MSA/PMSA Abraad	466 1 135 541 79	466 1 135 541 79	316 859 414 15	5 9 50	64 49	4 117 20	17 142 33	45 7	51 - 19
JOURNEY TO WORK	5 433	5 433	4 705	426	491	288	744	135	00.5
Workers 16 years and over Car, truck, or van Drave alone	4 560 3 620	4 560 3 620	3 909 3 097	317 216	356 315	265 201	572 454	116 96	205 196 196
CarpaaledPublic transportation	940 520	940 520	812 520	101 82	41 83	64 4	118 115	20 13	9
Other means	348 5 17.4	348 5 17.4	271 5 17.5	27 15.9	52 - 19.1	19 _ 18.2	57	6	-
Mean travel time to work (minutes) Warked in MSA/PMSA af residence Central city	5 011 3 721	5 011 3 721	4 411 3 486	421 353	470 387	265 198	18.0 700 524	15.8 135 90	15.4 179 141
Outside central city	1 290 422	1 290 422	925 294	68 5	83 21	67 23	176 44	45 -	38
LABOR FORCE STATUS	10 391	10 391	8 919	757	844	486	1 004	0/5	240
Persons 16 years and overin labar farcein Employed	6 183 5 601	6 183 5 601	5 407 4 865	487 434	517 517	334 296	1 826 905 769	265 159 153	343 205 205
Unemplayed Percent af civilian labor force	574 9.3	574 9.3	534 9.9	53 10.9	=	38 11.4	136 15.0	6 3.8	-
Females 16 years ond over EmployedUnemplayed	5 881 3 012 345	5 881 3 012 345	5 202 2 653 327	437 222 37	477 242	265 158 29	1 118 443 102	1 33 83	240 137
With awn children under 6 years In lobor force	954 729	954 729	867 649	107 61	92 71	76 60	159 138	41 34	_
With awn children 6 ta 17 years anly	1 003 783	1 003 783	841 668	63 63	49 49	45 26	191 141	46 33	46 31
Persons 16 to 19 yearsNat enrolled in school	957 245 121	957 245 121	812 201 77	49 13	65 8 8	46 _ _	1 28 32 32	44 7	35
Unemplayed ar not in labar farce	100	100 31	77 73 31	13 4	8	=	18 -	7	=
Unemployed Nat in labar force	62	7 62	7 35	9	- 8	-	7 11	- 7	
WORK STATUS IN 1989 Persons 16 years and over who worked in									
Usually warked 35 ar mare haurs per week	6 694 5 082	6 694 5 082	5 761 4 360	514 424	477 381	374 270	984 722	1 83 134	254 146
50 to 52 weeks	3 472	3 472	2 973	258	292	168	472	107	146
Civilian noninstitutionalized persons 16 to 64	8 104	8 104	7 099	633	688	435	1 286	239	259
With a mability ar self-care limitatian With a mability limitatian	566 290	566 290	500 265	28 28	74 53	17 12	68 42	19 19	20
In labar farce With a self-care limitation	74 413	74 413	52 363	15 24	37	17	6 44	- -	20 79
With a wark disability In labor farce	1 095 335 676	1 095 335 676	987 300 609	89 27 47	126 39 63	42 8 34	221 77	25 	50
Prevented fram working Na wark disability In labar force	7 009 5 587	7 009 5 587	6 112 4 846	544 436	63 562 446	34 393 307	130 1 065 810	25 214 159	29 180 127
Civilion noninstitutionolized persons 65 yeors ond over	1 818	1 818	1 641	124	156	51	499	26	79
With a mobility ar self-care limitatian With a mability limitatian With a self-care limitatian	452 390 239	452 390 239	422 370 220	35 35	25 25 16	10 10 10	132 100 69	6 6 6	_

Social and Labor Force Characteristics of Black Persons: 1990—Con. Table 22.

[Threshold is 400 persons. Oato bosed on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totols for split troct	s/BNA's in Buncombe	County—Con.	Asheville city, 8uncombe County					
Area	Troct 18	Troct 21.02	Troct 22.01	Troct 2 (pt.)	Troct 3 (pt.)	Troct 4 (pt.)	Tract 6	Troct 7	
PLACE OF BIRTH All persons	416	660	404	1 100	1 138	652	650	1 095	
NotiveForeign born	416	660	404	1 100	i 138 -	646	641 9	1 095	
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	_	-	_	_	_	12	9	_	
Persons 5 years ond over Speok o longuoge other than English Do not speok English "very well" In linguisticolly isoloted households	403 24 11	631 26 26	378 16 - -	961 - - -	1 053 23 12	5 87 29 26 12	615 55 9	984 15 7	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	145	113	131					_	
Preprimory schoolPublic school	8 8	Ξ	-	283 21 21	219 30 30	229 26 13	85 13 13	291 10	
lementary or high school	126 126 11	76 76	64 64	228 228	160 150	110 110	38 38	267 267	
OllegePublic college	'-	37 37	67 60	34 22	29 29	93 86	34 19	14 14	
EDUCATIONAL ATTAINMENT Persons 25 yeors ond over	223	453	245	645	740	349	510	643	
Less thon 9th grode Pth to 12th grode, no diplomo digh school groduote (includes equivolency)	48 65	76 121 107	19 15 95	50 190 305	135 259 178	14 73 142	105 152 109	78 135	
Some college, no degree	46 19	61 37	95 29 52	52 22	102 26	49 54	68 48	206 127 24	
ochelor's degree froduote or professionol degree	34 11	35 16	52 23 12	_ 26	19 21	12 5	28	68 5	
Percent high school groduote or higherPercent bochelor's degree or higher	78.5 20.2	56.5 11.3	86.1 14.3	62.8 4.0	46.8 5.4	75.1 4.9	49.6 5.5	66.9 11.4	
ERTILITY Children ever born per 1,000 women 15 to 44 yeors	1 187	1 307	1 545	1 622	1 463	1 466	779	1 872	
RESIDENCE IN 1985 Persons 5 years and over	403	631	378	961	1 053	587	615	984	
Some house Different house in United Stotes Central city of this MSA/PMSA	165 238 173	451 180 111	169 209 39	653 308 244	698 355	179 408	287 322	501 483	
Remoinder of this MSA/PMSA Different MSA/PMSA	28 12	51	50 84	5 9	242 - 64	267 4 117	224 21 36	379 39 38	
Not in on MSA/PMSA	25	18 -	36	50	49	20	41 6	27	
JOURNEY TO WORK Workers 16 years and over	198	337	225	426	491	288	346	354	
Cor, truck, or von	163 104	313 288	211 162	317 216	356 315	265 201	246 149	329 293	
Corpooled Public tronsportation Other means	59 35 —	25 9 15	49 - 14	101 82 27	41 83 52	64 4 19	97 26 74	36 18	
Norked ot home	14.1	17.9	13.3	15.9	19.1	18.2	18.8	7	
Vorked in MSA/PMSA of residence	189 170	286 183	147 97 50	421 353	470 387	265 198	321 275	348 277	
Outside centrol city Norked outside MSA/PMSA of residence	19	103 51	78	68 5	83 21	67 23	46 25	71 6	
LABOR FORCE STATUS Persons 16 years and over	341	595	323	757	844	486	578	750	
n labor force Employed Unemployed	234 198 36	358 344 14	250 225 25	487 434 53	517 517	334 296 38	383 338	412 354	
Percent of civilian lobor farce	15.4 206	3.9 320	10.0 169	10.9 437	477	11.4 265	37 9.9 316	58 14.1 440	
mployed	124 26	215 7	90 19	222 37	242	158 29	172 20	177 23 86	
Vith own children under 6 yeors In lobor force With own children 6 to 17 years only	12 - 54	15 15 54	16 16 66	107 61 63	92 71 49	76 60 45	40 40 20	40	
In lobor forcePersans 16 to 19 years	54 87	44 83	41 40	63 49	49 65	26 46	20 63	81 44 47	
Not enrolled in school Unemployed or not in lobor force	24 12	22 9	17 17	13 9	8	-	53	10	
Not high school groduote Employed Unemployed	=	Ξ	-	13 4 —	8 -	- -	27 27	_	
Not in labor force	-	-	-	9	8	_	=	=	
WORK STATUS IN 1989 Persons 16 years and over who worked in	256	397	269	514	477	274	200	4	
Usually worked 35 or more hours per week 50 to 52 weeks	136 80	303 245	222 194	424 258	381 292	374 270 168	382 292 158	457 369 219	
DISABILITY								2	
Civilian noninstitutionalized persons 16 to 64 years With a mobility or self-care limitation	286 10	466 26	311	633 28	688 74	435 17	416 86	631	
With a mobility limitation	10 10	18 -	-	28 15	53	12	6 -	19 13	
With a self-core limitation Vith a work disability In lobor force	10 25 10	15 28	15	24 89 27	37 126 39	17 42 8	80 51 9	22 86	
Prevented from working	15 15 261	28 438	6 296	47 544	63 562	8 34 393	37 365	20 66 545	
In lobor forceCivilion noninstitutionalized persons 65 years	224	330	241	436	446	307	316	384	
and over With a mobility or self-core limitation With a mobility limitation	47 - -	129 32 32	12	124 35 35	156 25 25	51 10	154 97	119 37	
With a self-care limitation	_	32 27	=1	-	16	10 10	86 52	37 18	

Table 22. Social and Labor Force Characteristics of Black Persons: 1990—Con.

[Threshold is 400 persons. Doto bosed on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Asheville city, Buncombe County—Con.									
Area	Tract 8	Troct 9 (pt.)	Troct 10 (pt.)	Troct 11 (pt.)	Troct 18 (pt.)	Troct 20	Troct 21.02 (pt.)	Troct 31.01		
PLACE OF BIRTH All persons	521	2 450	428	463	411	1 570	612	513		
Notive	521 —	2 450	428	463	411 -	1 570	612	513		
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	_	_	_	_	_	_	_	_		
Persons 5 yeors and over Speok o longuage other than English Do not speok English "very well"	485 34 10	2 255 28 14	370 16 10	443 - -	398 24 11	1 416 42	583 26 26	487 27 21		
In linguistically isoloted householdsSCHOOL ENROLLMENT AND TYPE OF SCHOOL	-	-	-	-	-	-	-	-		
Preprimory school	111	641 60	133	135 -	1 45 8	489 62	113	124 -		
Public schoolElementory or high school	92 92	60 486 480	17 110 110	135	8 126	46 392	- 76	118		
Public school College Public college	19 10	95 76	6	135	126 11	379 35 18	76 37 37	113 6		
DUCATIONAL ATTAINMENT			100	200	010			0		
Persons 25 yeors ond over	368 63 36	1 550 329 381	1 90 27 78	299 25 103	218 - 48	897 80 274	408 72 107	340 95		
tigh school groduote (includes equivolency)some college, no degree	113 41	439 251	21 37	82 20	60 46	342 131	107 102 61	53 98 41		
ssociote degree	12 42	39 102	5 17	9 50	19 34	16 54	31 24	28		
ercent high school groduote or higher	61 73.1	9 54.2	5 44.7	10 57.2	11 78.0	60.5	11 56.1	16 56.5		
ercent bochelor's degree or higher	28.0	7.2	11.6	20.1	20.6	6.0	8.6	7.4		
FERTILITY Children ever born per 1,000 women 15 to 44 yeors	1 540	1 597	2 217	1 562	1 187	1 448	1 393	1 780		
RESIDENCE IN 1985 Persons 5 yeors and over	485	2 255	370	443	398	1 416	583	487		
Some house	188 297 203	1 279 976	218 152 100	271 172	165 233	681 726	414 169	324 163		
Centrol city of this MSA/PMSA Remoinder of this MSA/PMSA Different MSA/PMSA	26 34	784 17 142	45	102 51	173 28 7	543 86 90	111 - 45	- 39 95		
Not in on MSA/PMSA	34	33	7 -	19	25 —	7 7 9	13	29 -		
OURNEY TO WORK Workers 16 years and over	232	744	135	205	100	54/				
Cor, truck, or von	215 201	572 454	116 96	205 196 196	198 163 104	546 467 329	312 291 266	113 113 64		
Corpooled	14	118 115	20 13	9	59 35	138 71	25	49		
Other meons Norked ot home	9	57 -	6	_	Ξ	8 -	12	Ξ		
Weon travel time to work (minutes) Norked in MSA/PMSA of residence	19.1 213	18.0 700	15.8 135	15.4 179	14.1 189	18.4 520	17.7 270	17.9 1 <u>1</u> 3		
Centrol city Outside centrol city Norked outside MSA/PMSA of residence	156 57 19	524 176 44	90 45 —	141 38 26	170 19 9	441 79 26	172 98 42	28 85		
ABOR FORCE STATUS							42	_		
Persons 16 years ond over	402 250	1 826 905	265 159	343 205	336 234	1 068 664	547 333	398 129		
Employed Unemployed Percent of civilion lobor force	232 18 7.2	769 136 15.0	153 6 3.8	205 -	198 36 15.4	573 91	319 14	113		
Females 16 years and over	229 129	1 118 443	133 83	240 137	206 124	13.7 629 269	4.2 294 204	12.4 190 50		
Inemployed	34	102 159	41	-	26 12	51 103	7 15	29		
In lobor forceVith own children 6 to 17 years only	22 19	138 191	34 46	46	_ 54	73 87	15 54	29 21		
In lobor forcePersons 16 to 19 years	19 23	141 128	33 44	31 35	54 87	64 99	84 83	21 43		
Not high school Not high school groduate	=	32 32 18	7 7 7	Ξ.	24 12	17 -	22 9	16 16		
Employed	=	- 7	- -	-	=	=		16		
Not in labor force	-	11	7	-	-	-	-	16		
WORK STATUS IN 1989 Persons 16 years ond over who worked in 1989	284	984	183	254	256	402	242	101		
Usually worked 35 or mare hours per week	218 141	722 472	134 107	146 146	136 80	683 564 381	363 269 229	191 127 55		
DISABILITY						551	227	33		
Civilian noninstitutionolized persons 16 to 64 years With a mobility or self-core limitotion	289	1 286 68	239 19	259 20	281 10	877 77	432	166		
With a mobility limitotion	- -	42 6	19	- -	10 10 10	34 8	26 18 -	16 16 16		
With o self-core limitotion	4 17	44 221	25	20 79	10 20	60 130	15 24	53		
In lobor force Prevented from working	4 13	77 130	25	50 29	10 10	26 92	24	16 37		
lo work disobility In lobor force Civilion noninstitutionolized persons 65 yeors	272 216	1 065 810	214 159	180 127	261 224	747 627	408 305	113 113		
Ond over	85 25	499 132	26 6	79 _	47	118 20	115	112 6		
With a mobility limitotion With a self-core limitotion	25 16	100	6	=	-	11 9	18	6		

Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990

[Threshald is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		8uncombe		and meanings at symb		or split tracts/BNA's	in 8uncombe Coun	ity	
Area	Asheville, NC MSA	Total	Asheville city	Tract 2	Tract 3	Tract 4	Tract 9	Tract 10	Tract 11
CCCUPATION Employed persons 16 yeors and over Executive, administrative, and managerial occupations Professianal specialty accupations Sales occupations Administrative suppart accupations, including clerical Private household occupations Protective service accupations Service occupations, except pratective and household Farming, forestry, and fishing occupations Precision production, croft, and repair occupations Machine operators, assemblers, and inspectors Transpartation and material moving occupations Handlers, equipment cleaners, helpers, and loborers	5 601 462 444 137 370 561 105 67 1 436 71 454 956 210 328	5 601 462 444 137 370 561 105 67 1 436 71 454 956 210 328	4 865 383 409 114 321 475 98 51 1 318 47 380 757 196 316	434 31 38 5 5 5 25 5 7 152 21 49 62 7 34	517 44 38 14 23 22 12 - 176 - 43 66 47 32	296 23 11 6 41 34 8 - 55 - 12 70 24 12	769 55 45 24 65 106 14 8 213 7 37 137 32 26	153 6 6 111 7 12 - 8 63 - 11 17 5 7	205 40 39 - 20 - 9 24 16 38 8
NCOME IN 1989	5 260 890 825 964 1 039 633 593 222 62 32 14 721 22 219 3 557 19 541 8 432	5 260 890 825 964 1 039 633 593 222 62 32 14 721 22 219 3 557 19 541 8 432	4 690 800 786 866 943 575 487 177 31 25 14 319 21 558 3 187 18 173 8 370	442 125 88 82 62 58 9 6 12 - 10 526 15 081 309 10 924 5 793	469 57 43 146 79 66 60 9 - 9 14 468 42 254 317 17 050 16 280	242 54 29 52 49 23 25 6 4 - 13 750 17 618 164 13 077 6 828	1 016 273 217 160 171 87 66 35 - 7 10 446 15 936 606 16 402 6 884	151 19 36 35 28 17 16 - - 12 440 16 986 121 15 114	165 25 9 15 51 26 39 - - 22 188 22 242 22 679 9 164
INCOME TYPE IN 1989 Households With earnings Mean eornings (dollars) With Social Security income Mean Social Security income (dollars) With public assistance income Mean public assistance incame (dollors)	5 260 3 821 24 771 1 777 5 527 976 2 953	5 260 3 821 24 771 1 777 5 527 976 2 953	4 690 3 415 24 059 1 618 5 530 913 2 999	442 326 16 469 166 5 555 110 2 083	469 356 47 293 1144 6 389 113 5 040	242 184 19 603 67 5 018 83 2 108	1 016 564 19 900 535 5 385 180 2 699	151 134 17 302 26 4 302 19 3 781	165 140 20 765 63 5 748 44 1 930
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollars) With own children under 18 years (dallars) Morried-couple fomilies (dollars) With awn children under 18 years (dollars) Femole householder, no husbond present (dollars) With own children under 18 years (dollars) POVERTY STATUS IN 1989	26 101 21 258 38 314 33 996 15 138 10 085	26 101 21 258 38 314 33 996 15 138 10 085	25 064 19 508 37 351 31 239 15 362 10 072	15 850 15 346 26 753 39 586 10 239 6 628	55 235 21 209 82 745 31 960 10 545 7 491	19 643 14 237 31 249 30 182 11 422 5 426	21 549 17 185 28 223 27 402 17 616 11 652	17 829 17 912 31 980 31 980 9 059 8 418	23 708 21 308 29 908 24 000 16 877 15 934
All Income Levels In 1989 Families Househalder worked in 1989 With related children under 18 years With related children under 5 years Morried-couple fomilies Househalder worked in 1989 With related children under 18 years With related children under 18 years Femole householder, no husband present Hausehalder worked in 1989 With related children under 18 years With related children under 5 years Unrelated individuals for whom poverty status is determined Nanfamily hausehalder 65 years and aver Persons under 18 years Related children 5 ta 17 years Persons 65 years and aver Persons 65 years and aver	3 557 2 513 2 204 1 044 1 647 1 245 932 438 1 650 1 105 1 144 554 2 173 1 703 767 13 436 4 090 4 090 2 959 1 818	3 557 2 513 2 204 1 044 1 647 1 245 932 438 1 650 1 105 1 144 554 2 173 1 703 767 13 436 4 090 4 090 2 959 1 818	3 187 2 206 1 933 923 1 373 1 014 757 364 1 578 1 053 1 072 518 1 917 1 503 660 11 959 3 684 2 636 1 641	309 189 195 104 87 56 41 22 187 120 148 82 171 133 59 1 095 367 367 228 124	317 175 195 96 195 103 109 48 109 59 80 48 164 152 52 1 138 330 245 156	164 108 136 83 68 53 44 28 96 55 92 55 109 78 22 601 185 185 120 51	606 388 381 179 245 144 128 37 309 224 234 126 458 410 255 2 409 696 696 696 501 499	121 96 99 62 34 34 34 34 24 67 42 55 28 36 30 20 422 188 188 130 26	136 121 83 10 58 52 14 -68 59 59 - - 68 29 20 458 155 155 155
Income In 1989 Below Poverty Level Fomilies Percent below paverty level Hauseholder warked in 1989 With related children under 18 yeors With related children under 18 yeors Morried-couple fomilies Hauseholder warked in 1989 With related children under 18 yeors With related children under 18 yeors Femole householder, no husbond present Householder warked in 1989 With related children under 18 yeors Femole householder, no husbond present Householder warked in 1989 With related children under 18 yeors Unrelated individuals Nanfamily hauseholder 65 yeors and aver Persons Percent below paverty level Persons under 18 yeors Related children under 18 yeors Related children under 18 yeors Related children 15 to 17 yeors Persons 65 yeors and aver Ratio of income in 1989 to poverty level Persons belaw 50 percent of poverty level	950 26.7 475 827 447 199 85 152 77 683 347 619 338 913 688 455 4 125 30.7 1 819 1 819 1 273 607	950 26.7 475 827 447 199 85 152 77 683 347 619 338 913 688 455 4 125 30.7 1 819 1 819 1 273 607	876 27.5 438 759 416 182 85 141 77 644 328 580 318 799 597 384 3 783 31.6 1 699 1 177 524	154 49.8 79 117 68 31 18 8 8 123 61 109 60 75 54 37 567 51.8 279 279 171 50	97 30.6 26 82 46 38 - 38 17 59 26 44 29 67 60 43 416 36.6 179 179 137 86	51 31.1 14 51 26 - - - 51 14 51 26 28 19 - 147 24.5 68 68 49 -	151 24.9 78 146 94 29 - 29 11 106 68 101 67 271 245 166 723 30.0 267 267 179 171	47 38.8 34 47 27 6 6 6 6 41 28 41 21 11 11 188 44.5 98 98 73 17	24 17.6 15 24 24 15 24 29 10 20 113 24.7 51 51 38

Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990—Con.

[Threshald is 400 persons. Data based on sample and subject ta sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals far split tracts	s/8NA's in 8uncambe	Caunty—Can.			e city, 8uncombe Caunty	/	
Area	Tract 18	Tract 21.02	Tract 22.01	Tract 2 (pt.)	Tract 3 (pt.)	Troct 4 (pt.)	Tract 6	Tract 7
Executive, administrative, and managerial occupations Executive, administrative, ond managerial occupations Technicians and related suppart occupations Sales accupations Administrative support occupations, including clerical Private household occupations Protective service accupations Service occupations, except protective and household Farming, forestry, and fishing occupations Precision production, croft, and repair occupations Transpartation and material moving accupations Handlers, equipment cleaners, helpers, and labarers	198 11 29 25 27 8 62 16 8 12	344 39 46 7 20 53 9 - 19 10 37 88 6	225 23 12 26 7 35 - - 9 - 28 73 - 12	434 31 38 5 5 25 5 1 152 21 49 62 7 34	517 44 38 14 23 22 12 - 176 - 43 66 47 32	296 23 11 6 41 34 8 - 55 - 12 70 24 12	338 10 7 6 22 41 20 - 120 - 25 19 22 46	354 322 300 144 388 466 8 - 555 538 488 - 40
Name	142 	263 25 28 23 56 57 41 33 24 926 26 931 189 28 958 11 515	166 25 19 6 47 23 20 0 10 16 21 667 34 128 114 19 565	442 125 88 82 62 58 9 6 11 10 526 15 081 309 10 924 5 793	469 57 43 146 79 66 60 9 - 9 14 468 42 254 317 17 050 16 280	242 54 29 52 49 23 25 6 4 - 13 750 17 618 164 13 077 6 828	345 56 54 101 77 23 30 4 - 12 652 15 451 177 14 864 8 234	387 69 80 77 555 59 24 23 - 12 610 17 875 284 13 409 6 415
With earnings	142 116 32 144 60 6 769 10 1 200	263 206 27 849 86 6 948 22 2 536	166 141 38 654 25 2 419 28 3 213	442 326 16 469 166 5 555 110 2 083	469 356 47 293 144 6 389 113 5 040	242 184 19 603 67 5 018 83 2 108	345 253 16 450 126 5 744 20 3 534	387 267 20 530 101 4 094 116 3 123
With awn children under 18 years (dallars) Femole householder, no husband present (dollars) With awn children under 18 years (dollars) With awn children under 18 years (dallars) Femole householder, no husband present (dollars) With awn children under 18 years (dallars)	35 668 35 469 49 789 50 644 25 990 20 294	31 083 33 974 33 419 34 422 28 733 34 864	28 967 22 911 42 930 39 089 9 767 9 767	15 850 15 346 26 753 39 586 10 239 6 628	55 235 21 209 82 745 31 960 10 545 7 491	19 643 14 237 31 249 30 182 11 422 5 426	19 132 19 465 26 567 29 464 13 567 11 653	19 768 13 006 28 057 22 429 15 863 7 476
All Income Levels In 1989 All Income Levels In 1989 Families Hauseholder worked in 1989 With related children under 18 years With related children under 5 years With related children under 5 years With related children under 5 years With related children under 18 years Related children onder 18 years Respect on 1989 Relater Reverty Level	99 72 52 8 46 35 26 8 43 37 26 - 43 43 10 408 126 126 113 47	189 133 67 11 101 63 27 11 66 57 25 - 84 74 41 660 108 108 79 129	114 95 97 45 66 60 49 16 48 35 48 29 93 52 12 404 98 98 72	309 189 195 104 87 56 41 22 187 120 148 82 171 133 59 1 095 367 367 228 124	317 175 195 96 195 103 109 48 109 59 80 48 152 52 1 138 330 245 156	164 108 136 83 68 53 44 28 96 55 92 55 109 78 22 601 185 185 120 51	177 133 71 43 80 70 29 17 92 63 42 26 214 168 61 650 82 82 47	284 158 163 90 94 70 62 32 185 88 96 53 147 103 19 1 090 369 263 119
Income In 1989 Below Poverty Level Families Percent belaw poverty level Househalder warked in 1989 With related children under 18 years With related children under 18 years Hausehalder warked in 1989 With related children under 5 years With related children under 5 years Female householder, no husband present Hausehalder warked in 1989 With related children under 18 years Female householder, no husband present Hausehalder warked in 1989 With related children under 18 years Unrelated children under 18 years Unrelated children under 5 years Fersons Percent belaw poverty level Persans under 18 years Related children 5 ta 17 years Persons 65 years and aver Ratia of income in 1989 to poverty level: Persans belaw 50 percent af paverty level Persans belaw 50 percent af paverty level		16 8.5 7 	38 33.3 19 38 13 6 - 6 - 2 19 32 19 32 13 27 18 12 130 32.2 46 46 46 38 12	154 49.8 79 117 68 31 18 8 8 123 61 109 60 75 54 37 567 51.8 279 279 279 171 50	97 30.6 26 82 46 38 - 38 17 59 26 44 29 67 60 43 416 36.6 179 179 137 86	51 31.1 14 51 26 - - - 51 14 51 26 28 19 - 147 24.5 68 68 49 -	30 16.9 15 8 7 7 18 8 8 8 90 65 43 146 22.5 5 5 68	99 34.9 53 99 56 24 18 22 70 35 70 39 72 35 476 43.7 252 252 252 180 19

Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990—Con.

[Threshold is 400 persons. Doto bosed on somple and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Asheville city, Buncombe County—Con.							
Area	Troct 8	Troct 9 (pt.)	Troct 10 (pt.)	Troct 11 (pt.)	Troct 18 (pt.)	Troct 20	Troct 21.02 (pt.)	Troct 31.01
CCUPATION Employed persons 16 years and over	232 12 90 - - 6 6 14 8 28 - 30 27 12 5	769 55 45 24 65 106 14 8 213 7 37 137 32 26	153 6 6 11 7 12 - 8 63 - 11 17 5 7	205 40 39 - 20 - 9 24 - 16 38 - 19	198 11 29 - 25 27 8 - 62 - 16 8 -	573 - 18 8 23 51 - 10 220 - 56 109 35 43	319 39 36 7 20 47 9 - 19 7 37 82 6	113 21 9 7 - - - - 31 45
INCOME IN 1989	219 22 24 14 51 47 50 11 24 803 25 030 135 26 250	1 016 273 217 160 171 87 66 35 -7 10 446 15 936 606 16 402 6 884	151 19 36 35 28 17 16 - - 12 440 16 986 121 15 114 5 473	165 25 9 15 51 26 39 - - 22 188 22 242 136 22 679 9 164	137 - - 26 47 18 30 9 7 - 23 977 32 607 99 24 205 10 884	480 30 104 80 152 36 61 17 - 15 929 19 364 403 16 165 6 248	243 20 28 19 56 57 36 27 - 24 779 26 565 174 27 500	167 34 14 39 31 23 5 - 21 14 688 24 839 81 30 234 7 793
INCOME TYPE IN 1989 Households With eornings (dollors) With Sociol Security income Meon Sociol Security income (dollors) With public ossistonce income Meon public ossistonce income (dollors)	219 172 25 991 63 5 991 11 2 600	1 016 564 19 900 535 5 385 180 2 699	151 134 17 302 26 4 302 19 3 781	165 140 20 765 63 5 748 44 1 930	137 116 32 144 55 7 242 10 1 200	480 422 19 005 117 5 500 112 2 897	243 191 27 054 82 6 723 17 2 718	167 83 21 848 84 6 888 14 800
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollors) With own children under 18 yeors (dollors) Married-couple families (dollars) With own children under 18 yeors (dollors) Female householder, no husband present (dollars) With own children under 18 yeors (dollors)	29 229 28 664 33 824 34 172 10 846 12 141	21 549 17 185 28 223 27 402 17 616 11 652	17 829 17 912 31 980 31 980 9 059 8 418	23 708 21 308 29 908 24 000 16 877 15 934	35 668 35 469 49 789 50 644 25 990 20 294	18 353 18 153 23 363 24 156 13 713 9 544	30 235 33 974 32 110 34 422 28 733 34 864	40 276 61 470 44 657 82 231
All Income Levels In 1989 Families Householder worked in 1989 With reloted children under 18 yeors With reloted children under 5 yeors Married-couple families Householder worked in 1989 With reloted children under 18 yeors With reloted children under 18 yeors With reloted children under 18 yeors Female householder, no husband present Householder worked in 1989 With reloted children under 18 yeors With reloted children under 18 yeors With reloted children under 5 yeors With reloted children under 5 yeors With reloted children under 5 yeors With resons onder 18 yeors Reloted children under 18 yeors Reloted children under 18 yeors Reloted children under 18 yeors Reloted children on 17 yeors	135 123 76 54 108 96 57 50 27 27 19 4 93 84 18 490 123 123 87 85	606 388 381 179 245 144 128 37 309 224 234 126 458 410 255 2 409 696 696 501	121 96 99 62 34 34 24 67 42 55 28 36 30 20 422 188 188 130 26	136 121 83 10 58 52 14 68 59 59 68 29 20 458 155 155	99 72 52 8 46 35 26 8 43 37 26 - 38 38 10 403 126 126 113 47	403 314 230 88 154 147 89 44 198 125 116 44 162 77 30 1 472 524 385 118	174 122 67 11 86 52 27 11 66 57 25 - 75 69 36 612 108 108 79 115	81 53 53 27 70 42 42 16
Persons 65 yeors ond over Income In 1989 Below Poverty Level Families Percent below poverty level Householder worked in 1989 With reloted children under 18 years With reloted children under 5 yeors Married-couple families Householder worked in 1989 With reloted children under 18 years With reloted children under 5 yeors Unrelated individuals Nonfomily householder 65 yeors ond over Persons Percent below poverty level Persons under 18 yeors Reloted children under 18 yeors Reloted children 5 to 17 yeors Persons 65 yeors ond over Ratio of income in 1989 to poverty level:	7 5.2 7 7 7 7 7 7 7 7 7 35 31 9 66 13.5 24 24 24	499 151 24.9 78 146 94 29 29 11 106 68 101 67 271 245 166 723 30.0 267 267 179	26 47 38.8 34 47 27 6 6 6 6 41 28 41 21 11 11 188 44.5 98 73 17	79 24 17.6 15 24 24 15 24 29 10 20 113 24.7 51 51 38		131 32.5 81 120 54 36 36 36 23 86 45 75 31 41 — 553 37.6 298 298 206 11	115 16 9.2 7 7 9 9 - 25 19 19 62 10.1 28	112 17 21.0 11 11 11 11 6 42 42 28 98 26.0 33 33 22 40

Table 24. Social and Labor Force Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

[Threshold is 400 persons. Doto bosed on somple and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Asheville, NC	Bursamba Caustu
	MSA	Buncombe County
PLACE OF BIRTH All persons	526	526
NotiveForeign born	526	526
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	_	_
Persons 5 years and over	490	490
Speok o longuoge other thon English Do not speok English "very well" In linguisticolly isoloted households	40 5 -	40 5
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persans 3 years and aver enrolled in school	78	78
Preprimory school	_	-
Elementary or high school	64 64	64 64
College	14 14	14 14
EDUCATIONAL ATTAINMENT		
Persans 25 years and over	381 15	381 15
9th to 12th grode, no diplomoHigh school groduote (includes equivolency)	66 129	66 129
Some college, no degree	87 27	87 27
Rocholor's dograp	25	25
Groduote or professionol degree	32 78.7	32 78.7
Percent bochelor's degree or higher	15.0	15.0
Children ever born per 1,000 women 15 to 44 yeors RESIDENCE IN 1985	1 134	1 134
Persons 5 years and aver	490 260	490 260
Different house in United Stotes	230	230
Centrol city of this MSA/PMSARemoinder of this MSA/PMSA	31 79	31 79
Different MSA/PMSA Not in on MSA/PMSA Abrood	64 56 —	64 56 -
JOURNEY TO WORK		
Warkers 16 years and aver	283 275	283 275
Drove olone	234 41	234 41
Public tronsportotion	6 2	6 2
Worked ot home	17.4	- 17.4
Worked in MSA/PMSA of residence	257 142	257 142
Centrol city Outside centrol city Worked outside MSA/PMSA of residence	115 26	115
LABOR FORCE STATUS Persons 16 years and over	432	420
In lobor force	293	432 293
Employed Unemployed	280 10	280 10
Percent of civilion lobor force Females 16 years and aver	3.4 216	3.4 216
Employed	127 10	127 10
With own children under 6 yeors	14	14
With own children 6 to 17 years only	65	65
In labor forcePersans 16 ta 19 years	32 8	32 8
Not enrolled in school Unemployed or not in labor force	2 -	2 -
Not high school groduote Employed	_	-
Unemployed Not in lobor force	_	-
WORK STATUS IN 1989 Persans 16 years and over who worked in		
Usuolly worked 35 or more hours per week	334 293 219	334 293 219
DISABILITY Civilian naninstitutionalized persons 16 to 64		
With o mobility or self-core limitotion	388 19	388 19
With o mobility limitotion In labar force	ió –	ió -
With a self-care limitation With a work disability	19	19
In labor force	42 8	42 8
Prevented from workingNo work disability	32 346	32 346
In labor forceCivilian naninstitutianalized persans 65 years	282	282
With o mobility ar self-care limitation	25 3	25 3
With a mobility limitation	3	3 3

Table 25. Occupation, Income in 1989, and Poverty Status in 1989 of American Indian, Eskimo, or Aleut Persons: 1990

[Threshold is 400 persans. Data based an sample and subject ta sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Asheville, NC MSA	Buncombe Caunty
OCCUPATION		
Employed persons 16 years and over Executive, administrative, ond manageriol occupations	280 18	280 18
Professional specialty occupations	34	34
Technicians and related support accupations	4 25	4 25
Administrative support occupations, including clericol Private household occupations	11	11
Protective service accupations	Ξ.	=
Service occupations, except protective and household Farming, forestry, and fishing occupations	46	46
Precisian production, craft, and repair occupations Machine operators, assemblers, and inspectors	55 59	55 59
Tronsportation and moterial moving occupations	9	9
Handlers, equipment cleaners, helpers, and laborers	19	19
INCOME IN 1989 Households	185	185
Less than \$5,000	-	-
\$5,000 to \$9,999	13 42	13 42
15,000 to \$24,999 25,000 to \$34,999 35,000 to \$49,999	28 48	28 48
35,000 to \$49,999	18	18
550,000 to \$74,999	12 6	12 6
\$100,000 or more	18 27 159	18
Medion (dollars) Meon (dollars)	37 253	27 159 37 253
Families	111 32 917	111 32 917
Per copito income (dollors)	13 139	13 139
NCOME TYPE IN 1989	10 107	10 107
Households	185	185
With earnings Meon eornings (dollars)	165 37 280	165 37 280
Vith Social Security incame	15	15
Meon Social Security incame (dallors)	8 468 7	8 468 7
Mean public ossistonce income (dollars)	63	63
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dallars)	49 438	49 438
Vith awn children under 18 years (dollors)	36 077	36 077
Morried-couple families (dollars) Vith own children under 18 years (dollars)	44 185 36 077	44 185 36 077
Female householder, na husband present	55 5	55 5
(dollars) Vith own children under 18 years (dallars)	=	_
POVERTY STATUS IN 1989		
All Income Levels In 1989		
Families	111 88	111 88
Vith related children under 18 years	52	52
With related children under 5 years Married-cauple families	101	101
louseholder worked in 1989	78	78
With related children under 18 years	52 6	52 6
Female hausehalder, na husband present Househalder warked in 1989	Ξ	_
Vith related children under 18 yeors	-	-
With related children under 5 years Unrelated individuals for whom poverty stotus is	-	-
determined	118 74	118 74
5 years and over	-	-
Persons for whom poverty status is determined ersons under 18 years	510 100	510
Related children under 18 years	100	100
Related children 5 ta 17 years	64 25	64 25
ncome In 1989 Below Poverty Level		
Fomilies	-	-
Percent below poverty levellouseholder worked in 1989	_	_
Vith related children under 18 years With related children under 5 years	Ξ	_
Married-couple families	-	-
ouseholder worked in 1989/ith related children under 18 years	_	_
With related children under 5 years	-	-
ouseholder warked in 1989	-	=
Ath related children under 18 years With related children under 5 years	-	-
Unrelated individuals	29	- - - - - - - - - 29
anfamily hausehalder5 years and aver	13	_
Persans	50	50
Percent belaw paverty levelersons under 18 years	9.8 6	9.8 6
Related children under 18 years Related children 5 to 17 years	6	6
ersons 65 years and over	6	6
Ratio of incame in 1989 to poverty level:		
Persans belaw 50 percent af paverty level	10 96	10 96

Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	A s heville, NC MSA	Buncombe Caunty
PLACE OF BIRTH All persons	943	943
Native	346 597	346 597
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH		
Linguistically isolated hauseholds Persons 5 years and over	63 882	63 882
Speak a language other than English	626 371 185	626 371 185
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	385	385
Preprimary school	10	10
Elementary ar high school	246 227	246 227
Public school	129	129
Public callegeEDUCATIONAL ATTAINMENT	81	81
Persons 25 years and over	523 93	523
Less than 9th grade 9th to 12th grade, no diploma	2	93 2
High schaal graduote (includes equivalency) Same callege, no degree	123 64	123 64
Associate degree	84 94	84 94
Graduate or professional degreePercent high school graduate ar higher	63 81.8	63 81.8
Percent bachelar's degree or higher	30.0	30.0
FERTILITY Children ever barn per 1,000 wamen 15 to 44 yeors	1 113	1 113
RESIDENCE IN 1985 Persons 5 years and over	882	882
Same hauseDifferent hause in United States	495 330	495 330
Centrol city of this MSA/PMSA	114 50	114 50
Different MSA/PMSA	156 10 57	156 10 57
JOURNEY TO WORK	3,	.
Workers 16 years and overCar, truck, or van	461 395	461 395
Drove alone Carpaaled	309 86	309 86
Public transpartation	-	-
Other means Warked at hame	39 27	39 27
Mean travel time ta wark (minutes) Narked in MSA/PMSA af residence	16.8 405	16.8 405
Central city Outside central city	283 122	283 122
Warked autside MSA/PMSA af residence	56	56
LABOR FORCE STATUS Persons 16 years and over	687	687
In labar farce	492 461	492 461
UnemplayedPercent of civilian labor farce	31 6.3	31 6.3
Females 16 years ond overEmplayed	350 228	350 228
UnemplayedWith own children under 6 years	5 46	5 46
In labar force	10	10
With awn children 6 to 17 years anly In labar farce	116 88	116 88
Persons 16 to 19 years	85 -	85 -
Unemplayed ar nat in labor force Nat high school graduate	_	_
EmplayedUnemplayed	_	_
Nat in labar farce	-	-
Persons 16 years and over who worked in 1989 Usually warked 35 or mare haurs per week	550 438	550 438
50 ta 52 weeks	307	307
DISABILITY Civilian noninstitutionalized persons 16 to 64 years	638	638
With a mobility ar self-care limitatian With a mability limitation	22 11	22 11
In labar farce	5	5
With a self-care limitation	22 20	22 20
In labar farcePrevented fram warking	18	18
Na wark disability	• 618 485	618 485
Civilion noninstitutionalized persons 65 years and over	43	43
With a mability ar self-care limitatian	8	8
With a mability limitation	8 8	8

Table 27. Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Doto bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area		
Alea	Asheville, NC MSA	Buncombe County
OCCUPATION		
Employed persons 16 yeors and over Executive, odministrative, and managerial accupations	461 69	461 69
Professional specialty occupations Technicions and related support occupations	58 -	58
Soles occupotionsAdministrative support occupations, including clerical	14 74	14 74
Privote household occupations	7	7
Service occupations, except protective and household Forming, forestry, and fishing occupations	144	144
Precision production, croft, and repoir occupations Mochine operators, ossemblers, and inspectors Transportation and material moving occupations	18 59	18 59
Transportation and material moving occupations Hondlers, equipment cleaners, helpers, and loborers	6 12	6 12
INCOME IN 1989		
Households Less thon \$5,000 Less thon	219 11	219
\$5,000 to \$9,999 \$10,000 to \$14,999	22	22
\$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 to \$74,999	66 78	66 78
\$35,000 to \$49,999 \$50,000 to \$74,999	24 8	24 8
\$100,000 or more	10	10
Medion (dollors)	27 386 29 757	27 386 29 757
Fomilies Medion income (dollors)	1 83 27 159	1 83 27 159
Per copito income (dollors)	8 577	8 577
INCOME TYPE IN 1989 Households	219	219
With eornings	214 28 127	214 28 127
With Social Security income (dollors) Meon Social Security income (dollors)	29 5 458	29 5 458
With public ossistonce income Meon public ossistonce income (dollors)	14 1 463	14 1 463
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE	1 403	1 403
Fomilies (dollars) With own children under 18 years (dollars)	29 758	29 758 33 213
Married-couple fomilies (dollors)	33 213 33 742 36 955	33 742 36 955
With own children under 18 yeors (dollors) Femole householder, no husbond present	17 216	17 216
(dollors) With own children under 18 yeors (dollors)	15 932	15 932
POVERTY STATUS IN 1989		
All Income Levels in 1989		
Fomilies Householder worked in 1989	183 171	183 171
With reloted children under 18 yeors With reloted children under 5 yeors	125 38	125 38
Morried-couple fomilies Householder worked in 1989	134 122	134 122
With reloted children under 18 years With reloted children under 5 years	97 38	97 38
Female householder, no husbond present Householder worked in 1989	31 31	31 31
With reloted children under 18 yeors With reloted children under 5 yeors Unreloted individuals for whom poverty status is	21	21
determined	127	127
Nonfomily householder65 yeors and over	36 16	36 16
Persons for whom poverty stotus is determined _ Persons under 18 years	896 323	896 323
Reloted children under 18 yeors	312 251	312 251
Persons 65 years and over Income In 1989 Below Poverty Level	43	43
Families	.11	.11
Percent below poverty levelHouseholder worked in 1989	6.0 11	6.0
With related children under 18 yeors With related children under 5 yeors	11	11
Married-couple families Householder worked in 1989	4	4 4
With reloted children under 18 yeors With reloted children under 5 yeors	4 4	4 4
Femole householder, no husbond present	-	-
With reloted children under 18 yeors With reloted children under 5 yeors	-	- -
Unreloted individuols Nonfomily householder	50 7	50 7
65 yeors and overPersons	16 86	16 86
Persons under 18 yeors	9.6 12	9.6 12
Reloted children under 18 yeors	12 12	12 12
Persons 65 years and over Rotio of income in 1989 to poverty level:	16	16
Persons below 50 percent of poverty level Persons below 125 percent of poverty level	14 131	14 131

Table 28. Social and Labor Force Characteristics of Hispanic Origin Persons: 1990

[Persans of Hispanic arigin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		8uncambe	County
Area	Asheville, NC MSA	Total	Asheville city
PLACE OF BIRTH			
All persons	1 161 965	1 161 965	528 369
Foreign barn	196	196	159
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated househalds	48	48	29
Persons 5 years ond over	958	958	409
Speak a language other than English Da nat speok English "very well" In linguisticolly isolated hauseholds	421 162 113	421 162 113	237 113 76
SCHOOL ENROLLMENT AND TYPE OF SCHOOL			
Preprimary school	335	335 21	137
Public school	208	1 208	89
Public schaal	203 106	203 106	89
Public college	93	93	40
EDUCATIONAL ATTAINMENT	440	440	0/1
Persons 25 years ond over	662 58	662 58	267 29
Pth to 12th grade, no diplama tigh school graduate (includes equivalency)	79 161	79 161	3 <i>6</i> 82
Some callege, na degree	152 110	152 110	68
Bachelor's degree	73	73	33
Graduate ar prafessianal degreeParatesianal degree	79.3	29 79.3	75.7
Percent bachelor's degree ar higher	15.4	15.4	15.4
FERTILITY Children ever born per 1,000 wamen 15 ta 44 years	1 400	1 400	1 182
RESIDENCE IN 1985 Persons 5 years and over	958	958	409
Some house Different hause in United States	261 581	261 581	71 300
Central city af this MSA/PMSA Remainder af this MSA/PMSA	123 151	123 151	68 58
Different MSA/PMSA	287	287	154
Nat in an MSA/PMSA	20 116	20 116	20 38
OURNEY TO WORK			
Workers 16 yeors and over	500 413	500 413	220 196
Drove alone	361	361	174
Carpooled	52 14	52 14	22 14
Other means Vorked at home	60	60 13	10
Nean travel time ta wark (minutes) Varked in MSA/PMSA of residence	17.6 423	17.6 423	15.1 210
Central city	328	328	191
Outside central city Norked outside MSA/PMSA af residence	95 77	95 77	19 10
ABOR FORCE STATUS			
Persons 16 years and over	747 583	747 583	320 277
EmplayedUnemplayed	491 68	491 68	228 49
Percent af civilian labar force	12.2	12.2	17.7
Females 16 years and over	416 244	416 244	167 104
Unemplayed	29 102	29 102	20 68
In labar farce	79 71	79 71	56 24
In labar farce	71	71	24
Persons 16 to 19 years	11	11 -	5
Unemplayed ar nat in labar force Nat high school graduate		_	_
Emplayed Unemplayed	-	-	-
Not in labar farce	-	-	-
WORK STATUS IN 1989 Persons 16 years and over who worked in			
Jsually warked 35 or mare haurs per week 50 ta 52 weeks	612 459 341	612 459 341	300 244 168
DISABILITY Civilion noninstitutionalized persons 16 to 64			
years	648 23	648 23	300
With a mability limitation	23	23	-
In labar farceWith a self-care limitatian	7 23	7 23	_
Vith a wark disability	81 49	81 49	14 14
Prevented fram warkingla wark disability	32 567	32 567	286
In labar farce	501	501	286 263
Civilion noninstitutionolized persons 65 years and over	69	69	14
With a mability ar self-care limitation	23 23	23 23	14 14
With a self-care limitation	14	14	14

Table 29. Occupation, Income in 1989, and Poverty Status in 1989 of Hispanic Origin Persons: 1990

[Persons of Hispanic origin may be of any race. Threshold is 400 persons. Data based an sample and subject to sampling variobility, see text. Far definitions of terms and meanings of symbols, see text.]

Employed persons 16 years and over Executive, administrative, and managerial accupations Professional specialty occupations Professional specialty occupations Bechnicians and related support occupations Administrative support occupations Protective service occupations Protective service occupations Protective service occupations Protession production, croft, and repair occupations Precision production, croft, and repair occupations Precision production, croft, and repair occupations Handlers, equipment cleaners, helpers, and laborers INCOME IN 1989 Households Less than \$5,000 \$5,000 to \$14,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$35,000 to \$74,999 \$35,000 to \$74,999 \$35,000 to \$74,999 \$35,000 to \$74,999 \$36,000 to \$74,999 \$36,000 to \$74,999 \$36,000 to \$74,999 \$375,000 to \$99,999 INCOME TYPE IN 1989 Households Wedian income (dollars) Median income (dollars) Median social Security income Mean Social Security income (dollars) With public assistance income (dollars) With public assistance income (dollars) With public assistance income (dollars) With awn children under 18 years (dollars) With related children under 5 years Horried-cuple families Louseholder worked in 1989 With related children under 18 years With related children under 5 years Horried-cuple families Louseholder worked in 1989 With related children under 5 years With related children under 5 years Householder worked in 1989 With related children under 5 years Persons over Worder-cuple families Householder worked in 1989 With related children under 5 years Weder of the children under 5 year		8uncambe	County
	Asheville, NC MSA	Tatal	Asheville city
OCCUPATION			
Employed persons 16 years and over	491 50	491 50	228 41
Professianal specialty occupations	105	105	37
	23 59	23 59	_ 29
Administrative support occupations, including clerical	83	83	36
	- 8	8	- 8
Service accupations, except protective and household	76	76	37
Precision praductian, croft, and repair occupations	6 38	6 38	6
Machine aperators, ossemblers, and inspectors	32	32	11
Handlers, equipment cleaners, helpers, and laborers	11	11	10
	2/0	0/0	***
	360	360 10	134
55 000 to \$9 999	41	41	12
515,000 to \$14,999	18 98	18 98	16 42
25,000 ta \$34,999	76	76	25
535,000 to \$49,999	42 48	42 48	14 19
75,000 to \$99,999	15	15	6
Median (dollars)	12 27 500	12 27 500	24 500
Mean (dollars)	36 216	36 216	31 315
	264 28 000	264 28 000	114 20 000
	11 790	11 790	9 324
			, 62
Households	360	360	134
	331 32 917	331 32 917	134 29 754
With Social Security incame	55	55	12
Mean Sacial Security income (dollors)	8 529	8 529 8	10 083
Mean public ossistance income (dollars)	3 480	3 480	3 480
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE			
Families (dollors)	34 937	34 937	29 454
Married-couple families (dollars)	37 771 35 681	37 771 35 681	26 599 35 284
With own children under 18 years (dallars)	40 015	40 015	33 084
	8 702	8 702	11 546
Nith awn children under 18 years (dollars)	8 702	8 702	11 546
OVERTY STATUS IN 1989			
Families	264 246	264 246	114 114
Vith reloted children under 18 years	188	188	93
	119 212	119 212	62 86
lausehalder warked in 1989	194	194	86
With related children under 18 years	136 115	136 115	65 58
Female householder, no husband present	47	47	28
Hausehalder warked in 1989	47 47	47 47	28 28
With related children under 5 years	4/	4	4
	176	176	76
Nanfamily householder	96	96	20
	19 1 129	19 1 129	504
Persons under 18 years	401	401	195
Related children 5 ta 17 years	401 202	401 202	195 80
Persans 65 years and aver	69	69	14
ncome In 1989 Below Poverty Level			
Fomilies	33 12.5	33 12.5	12 10.5
lausehalder warked in 1989	31	31	12
With related children under 18 years	33	33 8	12 6
Morried-couple families	4	4	2
Hausehalder warked in 1989	2	2 4	2 2
With related children under 5 years	4 4	4	2
Femole householder, no husbond present	29	29	10
With related children under 18 years	29 29	29 29	10 10
With related children under 5 years	4	4	4
	33 9	33 9	5 -
55 years and over	9	9	105
Persons Percent below poverty level	195 17.3	195 17.3	105 20.8
Persans under 18 yearsRelated children under 18 years	120	120	88
Related children under 18 years Related children 5 ta 17 years	120 76	120 76	88 56
Persons 65 years and over	9	9	-
Rotio of income in 1989 to poverty level: Persans belaw 50 percent of paverty level	90	90	51

Table 30. Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Foreign born		Buncombe County			
Area	Asheville, NC MSA	Total	Asheville city		
	158 154	158 154	48 447		
Native	156 384	156 384	47 629		
	1 770	1 770	818		
ANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	175	175	76		
Do not speok English "very well"	148 759	148 759	45 904		
	4 091	4 091	1 792		
	1 205	1 205	479		
	245	245	97		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL	33 841	33 841	9 977		
Preprimory schoolPublic school	2 106	2 106	692		
	1 150	1 150	325		
	22 789	22 7B9	5 633		
	20 747	20 747	5 109		
College	8 946	8 946	3 652		
	7 232	7 232	3 186		
DUCATIONAL ATTAINMENT	109 712	109 712	35 306		
ess thon 9th grode	10 586	10 5B6	2 952		
	16 340	16 340	4 740		
tigh school groduote (includes equivolency)	32 672	32 672	9 140		
	19 790	19 790	6 864		
Associote degree	8 530	8 530	2 511		
	14 180	14 180	5 914		
produote or professional degree	7 614	7 614	3 185		
ercent high school groduote or higher	75.5	75.5	78.2		
'ercent bochelor's degree or higher	19.9	19.9	25.8		
	1 084	1 OB4	936		
ESIDENCE IN 1985 Persans 5 years and over	148 759	148 759	45 904		
ome house	80 741	80 741	22 640		
	67 507	67 507	23 077		
Centrol city of this MSA/PMSA	14 223	14 223	7 685		
	24 192	24 192	4 121		
Not in on MSA/PMSA	1B 669	18 669	7 577		
	10 423	10 423	3 694		
DUDNIEW TO WORK	511	511	187		
OURNEY TO WORK Workers 16 years and over	77 742 72 973	77 742 72 973	22 776 21 162		
or, truck, or von Drove olone Corpooled	63 200 9 773	63 200 9 773	1B 741 2 421		
ther meons	364	364	258		
	2 207	2 207	827		
orked of homeeon trovel time to work (minutes)	2 198	2 198	529		
	18.7	18.7	15.6		
orked in MSA/PMSA of residence	70 409	70 409	21 091		
	42 600	42 600	16 575		
Outside centrol city	27 809	27 B09	4 516		
	7 333	7 333	1 685		
ABOR FORCE STATUS					
Persans 16 years and aver	128 496	128 496	40 722		
	82 100	82 100	24 147		
Employed Unemployed Percent af civilian labor force	7B 838	78 838	23 012		
	3 100	3 100	1 094		
	3.B	3.B	4.5		
Females 16 years and aver	68 551 36 5B2	68 551 36 5B2	4.5 22 700 11 160		
npioyed	1 572	1 572	528		
	8 389	8 389	2 257		
In lobor force	5 406	5 406	1 405		
	10 171	10 171	2 492		
In lobor forcePersans 16 ta 19 years	7 979	7 979	2 065		
	8 521	8 521	2 259		
ot enrolled in school	2 170	2 170	502		
Unemployed or not in lobor force	790	790	212		
Not high school graduote	1 026	1 026	195		
Employed	510	510	97		
Unemployed	166	166	37		
Not in lobor force	350	350	61		
ORK STATUS IN 1989 Persans 16 years and aver wha warked in 1989	88 987	88 987	26 640		
Jsually worked 35 or more hours per week	70 269	70 269	20 535		
50 to 52 weeks	51 469	51 469	14 458		
SISABILITY Civilian naninstitutianalized persans 16 ta 64					
With a mobility or self-core limitation	101 155	101 155	29 637		
	4 073	4 073	1 204		
With a colf care limitation	2 473 434	2 473 434 2 741	B1B 79		
With a self-care limitation	2 741 9 738	2 741 9 738 2 724	714 3 207		
In lobor force Prevented from working	3 726	3 726	1 0B9		
	5 273	5 273	1 B37		
o work disobility In lobor force	91 417	91 417	26 430		
	75 260	75 260	21 749		
Civilian naninstitutianalized persans 65 years and aver Vith o mobility or self-core limitotion	24 819	24 819	10 015		
	5 513	5 513	2 211		
With a self-care limitation	4 637	4 637	1 931		
	3 036	3 036	1 205		

Table 31. Occupation, Income in 1989, and Poverty Status in 1989 of White, Not of Hispanic Origin Persons: 1990

[Threshald and camplementary threshald are 400 persons. Data based on sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Buncombe	County
Area	Asheville, NC MSA	Total	Asheville city
OCCUPATION	70.000		
Executive, administrative, and managerial occupations	78 838 8 943	78 838 8 943	23 012 2 874
Professianal specialty occupations	10 777	10 777	4 035
Technicions and related support occupations	2 894 10 297	2 894 10 297	880 3 654
Administrative support accupations, including clerical	10 851 252	10 851 252	3 296 72
Protective service occupations	1 097	1 097	260
Service accupations, except pratective and household Forming, forestry, and fishing occupations	8 065 1 547	8 065 1 547	2 625 251
Precision production, craft, and repair occupations	10 647	10 647	2 088
Machine operators, assemblers, and inspectors Transportation and material moving occupations	7 272 3 279	7 272 3 279	1 526 707
Handlers, equipment cleaners, helpers, ond loborers	2 917	2 917	744
INCOME IN 1989			
Households	64 753 3 703	64 753 3 703	21 926 1 613
\$5,000 to \$9,999	6 739	6 739	2 800
\$10,000 ta \$14,999 \$15,000 to \$24,999	6 442 13 275	6 442 13 275	2 277 4 513
\$25,000 to \$34,999	12 226	12 226	3 892
\$35,000 to \$49,999 \$50,000 ta \$74,999 \$75,000 ta \$99,999	11 564 7 204	11 564 7 204	3 476 2 143
\$75,000 ta \$99,999	2 003	2 003	651
\$100,000 or more Median (dollars)	1 597 26 731	1 597 26 731	561 24 335
Mean (dollars)	32 901	32 901 45 404	30 668
Fomilies Medion income (dollars)	45 404 31 622	31 622	12 834 31 506
Per capita incame (dollars)	13 673	13 673	14 331
INCOME TYPE IN 1989			
Households	64 753	64 753	21 926
With earnings Mean earnings (dollors)	50 209 32 915	50 209 32 915	15 595 30 637
With Sacial Security income	20 971	20 971	8 293
Mean Social Security income (dallars)	7 486 3 105	7 486 3 105	7 616 1 210
Meon public assistance incame (dollors)	3 300	3 300	3 422
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE			
Fomilies (dollors) With own children under 18 years (dallors)	38 054 37 983	38 054 37 983	37 585 37 415
Morried-couple fomilies (dollors)	41 168	41 168	41 919
With awn children under 18 yeors (dollars) Femole householder, no husband present	42 599	42 599	43 901
(dollars)	20 194	20 194	20 341
With own children under 18 years (dollars)	16 428	16 428	16 722
POVERTY STATUS IN 1989			
All Income Levels In 1989	45 424	45 447	12 986
FomiliesHausehalder worked in 1989	45 434 35 342	35 374	9 461
With related children under 18 years	20 315 8 034	20 275 8 004	5 236 2 181
With related children under 5 years Morried-couple fomilies	37 823	37 784	9 930
Householder warked in 1989With related children under 18 yeors	29 902 16 067	29 891 15 995	7 335 3 733
With related children under 5 years	6 628	6 598	1 648
Femole householder, no husbond present	5 930 4 035	5 982 4 078	2 471 1 650
With related children under 18 years	3 382	3 414	1 265
With related children under 5 years Unrelated individuals for whom poverty status is	1 087	1 087	448
determined	23 578	23 562	10 982
Nonfamily hausehalder	19 228 8 125	19 212 8 147	9 049 3 953
Persons for whom poverty status is determined_	154 058	154 055	46 755
Persans under 18 years Related children under 18 years	33 416 33 089	33 416 33 089	8 601 8 489
Related children 5 to 17 years	23 696	23 696	5 944
Persons 65 years and over	24 727	24 761	10 005
ncome In 1989 Below Poverty Level	2 142	3 149	1 007
Families Percent belaw paverty level	3 163 7.0	6.9	7.8
Hausehalder worked in 1989	1 640 2 076	1 633 2 069	579 688
With related children under 18 years	1 136	1 126	398
Married-couple fomilies	1 669 780	1 643 761	383 203
With related children under 18 years	864	845	180
With related children under 5 years Femole householder, no husbond present	476 1 279	466 1 291	112 575
Householder worked in 1989	732	744	338
With related children under 18 years	1 086 614	1 098 614	481 273
Unreloted individuols	5 667	5 680	2 633
Nanfamily hausehalder	4 069 2 414	4 082 2 427	1 931 1 015
Persons	15 044	15 043	5 557
Percent belaw paverty level	9.8 4 024	9.8 4 024	11.9 1 349
Persans under 18 years	3 759	3 759	1 242
Related children 5 to 17 yearsPersons 65 years and aver	2 380 3 643	2 380 3 656	789 1 269
Ratio of income in 1989 to poverty level:	3 043	3 030	1 207
Persons below 50 percent of poverty level	5 306	5 312	2 072
Persons below 125 percent of poverty level	22 058	22 077	7 914

Table 32. Selected Structural Characteristics of Housing Units: 1990

[Dato bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		8uncombe	e County			Totols for split tro	cts/8NA's in Bund	combe County		
Area	Asheville, NC MSA	Totol	Asheville city	Troct 2	Tract 3	Tract 4	Troct 5	Troct 9	Troct 10	Tract 11
All housing units	77 951	77 951	29 683	881	821	1 651	1 885	1 353	1 620	1 922
YEAR STRUCTURE BUILT										
1989 to Morch 1990	8 828 7 957 16 678 12 487 10 043 6 774	1 930 8 828 7 957 16 678 12 487 10 043 6 774 13 254	401 2 145 2 090 4 553 4 766 4 673 3 310 7 745	- 19 - 57 197 104 504	8 45 - 115 32 40 76 505	12 93 103 97 158 281 429 478	128 94 166 233 319 133 812	65 63 470 218 172 145 220	- 36 32 236 207 177 269 663	10 26 11 146 273 375 290 791
BEDROOMS										
No bedroom	6 834 27 656 33 183 7 759	837 6 834 27 656 33 183 7 759 1 682	598 4 397 10 567 10 324 3 179 618	34 186 335 201 103 22	15 234 155 254 103 60	14 278 841 420 82 16	50 193 405 699 447 91	27 381 374 425 130 16	158 776 519 149 18	210 688 740 253 31
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units Renter-occupied condominium housing units Vacont condominium housing units	819	1 213 819 326	738 547 231	- -	=	22 58 -	94 5 10	35 13	Ξ	30 13 -
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities Source of water, public system or private company Sewage disposal, public sewer Locking complete plumbing facilities Owner-occupied housing units Occupied housing units	57 897 47 297 666 321 180	77 451 57 897 47 297 666 321 180 70 802	29 511 29 445 28 862 131 61 50 26 997	881 874 874 - - - 677	802 821 800 - - 711	1 641 1 646 1 646 7 7 - 1 495	1 875 1 885 1 869 9 9	1 353 1 353 1 353 9 9 –	1 620 1 620 1 614 5 5 -	1 922 1 915 1 899 - - - - 1 792
HOUSE HEATING FUEL										
Utility gas	1 696 21 887 29 937 7 036	10 184 1 696 21 887 29 937 7 036 62	7 016 589 7 292 11 204 874 22	471 10 5 136 55	295 51 133 227 5	432 49 340 631 43	517 26 428 764 18	589 6 277 348 6 7	400 31 123 744 89	445 75 191 1 027 54
VEHICLES AVAILABLE										
None	23 968 26 462 13 401	6 971 23 968 26 462 13 401 1.7	4 437 10 997 8 457 3 106 1.4	364 168 121 24 .7	164 339 156 52 1.2	212 738 380 165 1.4	156 717 646 234 1.6	541 452 161 79 .8	266 587 391 143 1.3	227 693 648 224 1.5
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	4 603 12 574 7 759 10 930 13 923 21 013 9 005 7 564 2 378 1 454	49 789 4 603 12 574 7 759 10 930 13 923 21 013 9 005 7 564 2 378 1 454 612	15 267 1 330 3 213 2 023 3 335 5 366 11 730 4 887 4 165 1 422 959 297	205 11 46 45 42 61 472 184 116 56 94	335 	623 63 106 122 155 177 872 375 313 76 79 29	1 174 154 258 232 199 331 579 235 237 33 45	433 27 43 67 91 205 800 256 272 117 116 39	847 29 116 148 163 391 540 176 214 53 62 35	1 250 90 202 144 240 574 542 293 187 31 25 6
SELECTED CHARACTERISTICS										
No telephone in unit	18 259 14 189 261 424 4 036 70 301 69 125 1 176 501 478	3 297 18 259 14 189 261 424 4 036 70 301 69 125 1 176 501 478 23	1 333 8 531 5 716 55 167 2 404 26 886 26 421 465 111	64 151 81 - 87 677 666 11 - -	71 139 112 - 8 57 711 666 45 - -	95 362 210 - 7 92 1 488 1 483 5 7 7	47 688 508 9 - 91 1 744 1 738 6 9	101 535 235 9 28 284 1 224 1 168 56 9	46 518 375 5 - 144 1 382 1 330 52 5 5	26 665 595 — 165 1 792 1 784 8 —
Meon household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	21 420 9 233 4 269	35 823 21 420 9 233 4 269 4 964	34 348 19 961 4 624 1 439 3 185	21 666 11 798 328 44 284	41 069 13 278 211 58 153	26 272 19 622 304 83 221	58 539 26 070 58 28 30	21 759 11 333 502 63 439	24 383 16 120 336 123 213	27 054 19 715 277 185 92

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Doto bosed on somple and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Totals for sp	lit trocts/BNA's in	Buncombe Count	y — Con.			
Area	Troct 12	Troct 13	Troct 14	Tract 15	Troct 16	Troct 17	Troct 18	Troct 19	Troct 21.02	Troct 22.01
All housing units	2 221	1 201	2 279	1 040	2 249	952	3 208	1 686	1 737	3 305
YEAR STRUCTURE BUILT										
1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	30 104 346 376 460 373 532	23 49 171 405 355 125 73	68 302 305 685 433 192 102 192	71 37 41 232 145 114 181 219	69 108 158 373 349 489 324 379	54 83 85 235 192 183 17	133 306 444 787 648 346 149 395	118 302 99 119 382 335 139 192	25 271 169 372 432 194 128 146	83 724 655 816 476 254 143 154
BEDROOMS										
No bedroom	7 189 893 902 183 47	7 57 443 599 86 9	112 1 005 1 025 131 6	5 44 582 340 49 20	35 93 617 931 437 136	63 259 480 123 27	43 654 1 148 1 017 292 54	8 176 659 699 119 25	15 126 849 650 80 17	35 400 1 354 1 294 212 10
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units		- - -	= =	=	8 7 -	42 - 26	78 88 64	134 10 22	34 61 -	338 154 49
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen focilities Source of woter, public system or privote compony Sewoge disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	2 221 2 197 2 089 - - - 2 112	1 201 1 201 1 111 - - - 1 098	2 279 2 151 1 352 15 9 6	1 023 1 040 984 27 23 -	2 249 2 115 1 962 - - - 2 087	947 894 770 - - - 855	3 170 3 109 2 932 6 - 6 2 891	1 686 1 672 1 622 - - - 1 585	1 721 1 705 1 500 9 - - 1 600	3 272 3 052 2 799 15 - 15 3 042
HOUSE HEATING FUEL										
Utility gos	223 9 454 1 351 75 –	164 31 163 676 64	407 41 983 632 62	40 21 258 572 37	314 32 434 1 206 101	133 62 166 476 18	458 71 1 349 894 111 8	467 36 408 630 44	233 39 484 794 45 5	284 103 1 784 757 108 6
VEHICLES AVAILABLE										
None	252 781 778 301 1.6	168 400 343 187 1.5	194 775 869 287 1.6	63 373 324 168 1.7	127 732 879 349 1.8	14 249 407 185 1.9	345 1 251 903 392 1.5	78 667 628 212 1.7	142 591 629 238 1.6	242 1 260 1 128 412 1.6
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1970 to 1979 1969 or earlier 1970 to 1979 1969 or earlier 1970 to 1979 1969 or earlier 1989 to Morch 1990 1984 1970 to 1979 1969 or earlier 1986 to 1987 1987 to 1988 1987 to 1988 1988 to 1988 1988 to 1988 1989 to 1984 1970 to 1979 1969 or earlier	1 350 72 172 148 294 664 762 380 211 120 51	722 52 125 72 192 281 376 160 132 27 51 6	1 376 146 392 237 233 368 749 441 191 43 66	575 55 92 82 136 210 353 155 165 18	1 758 116 469 252 366 555 329 133 154 27 7	683 70 237 83 165 128 172 74 68 14	1 521 165 355 225 360 416 1 370 574 506 219 62	1 035 147 237 96 214 341 550 282 213 38 5	1 010 111 250 166 167 316 590 261 248 28 33 20	1 839 283 423 312 481 340 1 203 524 505 96 65
SELECTED CHARACTERISTICS										
No telephone in unit	43 839 613 8 214 2 112 2 074 38 - -	75 239 189 - 7 73 1 098 1 060 38 - -	138 316 262 - 43 2 110 2 053 57 15 15	71 279 212 18 6 52 905 894 11 23 23	86 758 640 - 81 2 087 2 066 21 - -	6 199 180 - 14 855 841 14 - -	68 836 446 6 12 236 2 885 2 835 50 6 6	39 461 390 - 6 72 1 585 1 578 7 - -	114 351 276 25 104 1 600 1 581 19 -	94 715 513 2 11 155 3 027 3 008 19 15 15
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	30 201 21 016 176 88 88	28 702 14 283 248 53 195	27 741 23 498 299 115 184	23 381 22 968 127 86 41	45 197 16 828 265 159 106	51 687 29 923 37 27 10	38 501 22 245 360 80 280	31 242 33 326 110 45 65	28 805 23 321 178 103 75	36 698 26 987 305 134 171

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for spli	it trocts/8NA's i	in 8uncombe Coun	ty—Con.			Asheville city, Bo	uncombe County		-
Area	Troct 22.02	Troct 23	Troct 25.02	Troct 30.01	Troct 1	Troct 2 (pt.)	Troct 3 (pt.)	Troct 4 (pt.)	Troct 5 (pt.)	Troct 6
All housing units	3 367	3 227	2 845	2 332	539	881	821	1 564	1 877	1 328
YEAR STRUCTURE BUILT										
1989 to Morch 1990	242 541 545 943 534 339 120 103	58 280 326 953 681 274 339 316	78 297 328 664 523 432 212 311	68 363 165 638 381 347 188 182	- 6 7 12 17 35 63 399	- 19 - - 57 197 104 504	8 45 - 115 32 40 76 505	12 93 98 79 151 273 417 441	128 94 166 225 319 133 812	6 44 56 108 125 154 835
BEDROOMS										
No bedroom	175 1 043 1 541 509 99	175 981 1 672 380 19	5 86 1 038 1 365 275 76	174 837 1 150 135 36	205 271 18 15 15	34 186 335 201 103 22	15 234 155 254 103 60	14 267 772 413 82 16	50 193 405 691 447 91	98 421 425 252 88 44
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	139 126 44		40 - -	14 22 13	- -	=	Ξ	22 58 -	94 5 10	=
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen focilities Source of woter, public system or privote compony Sewoge disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	3 367 2 989 2 195 13 13 -	3 206 2 139 785 33 16 -	2 834 2 237 935 16 - 9 2 603	2 313 1 739 1 040 35 20 15	529 539 539 - - - - 491	881 874 874 - - - - 677	802 821 800 - - - 711	1 554 1 559 1 564 - - - - 1 413	1 867 1 877 1 869 9 9 -	1 288 1 328 1 315 37 7 19
HOUSE HEATING FUEL										
Utility gos	995 39 1 141 767 168	646 51 629 1 530 229	68 84 807 1 345 299	224 36 628 883 278	145 - 253 47 33 13	471 10 5 136 55	295 51 133 227 5	432 44 327 597 13	517 26 428 756 18	555 31 175 325 35
VEHICLES AVAILABLE										
None	70 1 061 1 393 586 1.8	139 793 1 260 893 2.1	241 706 1 011 645 1.9	99 606 869 475 2.0	371 105 9 6 .3	364 168 121 24 .7	164 339 156 52 1.2	189 711 369 144 1.4	156 717 638 234 1.6	319 485 225 92 1.1
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	2 360 285 841 436 429 369 750 404 241 50 55	2 514 145 752 421 585 611 571 201 262 61 37 10	2 048 220 451 351 336 690 555 203 232 89 8	1 604 113 456 211 404 420 445 264 84 28 59	21 15 - - 6 470 98 142 144 68 18	205 11 46 45 42 61 472 184 116 56 94 22	335 	582 63 106 104 148 161 831 362 304 62 74	1 174 154 258 232 199 331 571 235 229 33 45 29	421 81 39 116 153 690 292 262 81 22 33
SELECTED CHARACTERISTICS										
No telephone in unit	33 704 502 13 13 59 3 097 3 072 25 13 13	142 513 443 16 10 86 3 069 3 069 - 16 16	610 564 9 10 129 2 594 2 567 27 9	85 449 430 10 14 73 2 014 1 989 25 35 35	60 326 6 - 20 264 491 482 9 - -	64 151 81 - 87 677 666 11 - -	71 139 112 - 8 57 711 666 45 - -	95 333 194 - 7 83 1 413 1 408 5 - -	47 688 508 9 - 91 1 736 1 730 6 9	161 271 134 10 34 109 1 095 1 079 16 26 26
Meon household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	50 412 27 023 257 159 98	38 761 24 975 238 142 96	33 075 21 178 288 168 120	35 801 24 830 158 94 64	42 271 8 743 225 - 225	21 666 11 798 328 44 284	41 069 13 278 211 58 153	27 097 20 044 274 69 205	58 539 25 959 58 28 30	25 874 19 586 223 67 156

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Doto bosed on somple and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text]

[Doto bosed on somple and subject to sompling voriobility, see	TOXIL TOT GENERAL	Asheville city, 8uncombe County—Con.									
Area	Troct 7	Troct 8	Troct 9 (pt.)	Troct 10 (pt.)	Troct 11 (pt.)	Troct 12 (pt.)	Troct 13 (pt.)	Troct 14 (pt.)	Troct 15 (pt.)	Tract 16 (pt.)	
All housing units	640	1 504	1 353	1 620	1 922	2 074	1 100	1 047	-	1 361	
YEAR STRUCTURE BUILT											
1989 to Morch 1990	24 230 50 95 44 33 40	6 95 39 83 312 321 207 441	65 63 470 218 172 145 220	36 32 236 207 177 269 663	10 26 11 146 273 375 290 791	- 18 104 280 327 460 353 532	16 42 157 374 333 121 57	38 62 96 395 239 70 41	- - - - - - -	21 36 72 155 196 406 241 234	
BEDROOMS											
No bedroom	- 96 252 240 52 -	9 258 486 523 202 26	27 381 374 425 130 16	158 776 519 149 18	210 688 740 253 31	7 167 837 840 183 40	7 47 410 561 66 9	79 332 544 86 6	- - - - -	19 38 253 555 379 117	
CONDOMINIUM HOUSING UNITS											
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	6 71 -	73 77 62	35 13	Ξ	30 13 -	=	=	=	=	=======================================	
SELECTED STRUCTURAL CHARACTERISTICS											
Complete kitchen facilities	640 627 620 - - - - 564	1 492 1 497 1 486 22 22 -	1 353 1 353 1 353 9 9 -	1 620 1 620 1 614 5 5 -	1 922 1 915 1 899 - - - 1 792	2 074 2 050 2 012 - - - 1 982	1 100 1 100 1 035 - - - 1 003	1 047 1 023 949 9 9	-	1 361 1 361 1 344 - - - 1 290	
HOUSE HEATING FUEL											
Utility gos	59 8 383 98 16	502 8 324 517 31	589 6 277 348 6 7	400 31 123 744 89	445 75 191 1 027 54	223 9 423 1 252 75	164 31 112 642 54	304 22 466 185 17	-	218 20 187 819 46	
VEHICLES AVAILABLE											
None	133 233 169 29 1.2	115 637 465 165 1.5	541 452 161 79 .8	266 587 391 143 1.3	227 693 648 224 1.5	252 748 703 279 1.6	158 351 323 171 1.5	113 325 442 114 1.6	= = =	47 444 571 228 1.8	
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	223 24 57 44 - 98 341 173 102 28 33 5	798 112 212 63 153 258 584 269 167 77 42 29	433 27 43 67 91 2005 800 256 272 117 116 39	847 29 116 148 163 391 540 176 214 53 62 35	1 250 90 202 144 240 574 542 293 187 31 25 6	1 277 72 172 113 276 644 705 335 199 120 51	683 47 118 57 188 273 320 118 122 23 51 6	499 62 120 80 95 142 495 294 113 39 49		1 147 60 337 134 253 363 143 58 64 14	
SELECTED CHARACTERISTICS											
No telephone in unit	59 86 80 - 30 564 544 20 - -	46 355 246 4 - 76 1 360 1 339 21 22 22	101 535 235 9 28 284 1 224 1 168 56 9	46 518 375 5 - 144 1 382 1 330 52 5 5	26 665 595 _ 165 1 792 1 784 8 - -	43 824 598 - 8 214 1 982 1 956 26 - -	70 234 189 - 7 68 1 003 965 38 - -	61 158 104 - 20 985 949 36 9		8 497 456 - 22 1 290 1 290 - - -	
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	34 832 20 289 135 21 114	35 956 24 585 129 45 84	21 759 11 333 502 63 439	24 383 16 120 336 123 213	27 054 19 715 277 185 92	30 165 20 811 164 88 76	28 387 13 142 232 53 179	28 574 26 367 183 59 124		50 787 18 002 123 96 27	

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based c_{ii} sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				As	heville city, Bunco	ombe County—Co	n.			
Area	Tract 17 (pt.)	Tract 18 (pt.)	Tract 19 (pt.)	Tract 20	Tract 21.02 (pt.)	Troct 22.01 (pt.)	Tract 22.02 (pt.)	Tract 23 (pt.)	Tract 25.02 (pt.)	Tract 30.01 (pt.)
All housing units	104	2 625	1 686	2 069	1 049	1 592	840	-	12	75
YEAR STRUCTURE BUILT										
1989 ta March 1990 1985 ta 1988 1980 to 1984 1970 ta 1979 1960 to 1969 1950 ta 1959 1940 ta 1949 1939 or earlier	15 6 17 5 2	73 226 374 727 610 266 125 224	118 302 99 119 382 335 139 192	22 73 187 450 367 356 206 408	25 130 96 220 269 111 100 98	25 297 327 377 266 160 65 75	19 170 249 215 67 76 19 25	-	- - - - 12 - -	- 51 - 8 16 -
BEDROOMS										
No bedraam	43 44	17 514 1 021 831 205 37	8 176 659 699 119 25	57 186 872 665 271 18	9 79 523 388 33 17	22 310 538 606 106 10	107 347 285 101	- - - -	- 12 - - -	- 8 34 33 - -
CONDOMINIUM HOUSING UNITS										
Owner-occupied candominium hausing units Renter-accupied condominium hausing units Vacant condominium hausing units		78 88 64	134 10 22	- - -	34 61 -	197 65 33	70 64 27	=	-	=
SELECTED STRUCTURAL CHARACTERISTICS										
Camplete kitchen facilities Source of water, public system or private company Sewage disposol, public sewer Lacking camplete plumbing facilities Owner-occupied housing units Renter-occupied housing units	104 94 - -	2 594 2 589 2 443 6 - 6 2 354	1 686 1 672 1 622 - - - 1 585	2 069 2 069 2 024 10 - 10 1 922	1 033 1 042 980 9 - - - 967	1 568 1 549 1 536 15 - 15 1 446	840 812 817 - - - 784	- - - - -	12 - 12 - - - 12	75 64 61 - - - 51
HOUSE HEATING FUEL										
Utility gas	11 12 57 6	426 40 1 060 734 94	467 36 408 630 44	310 49 436 1 030 97	145 31 259 517 15	116 38 902 346 42 2	228 12 388 136 20	- - - - -	- - 12 -	- - 20 22 9
VEHICLES AVAILABLE										
None		329 1 013 713 299 1.4	78 667 628 212 1.7	357 746 613 206 1.4	96 409 374 88 1.5	132 655 479 180 1.5	22 446 220 96 1.5	=	- 12 - 2.0	8 29 - 14 1.4
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units 1989 ta March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1987 ta March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	33 12 6 22 18 9 -	1 200 63 263 188 337 349 1 154 494 370 219 62	1 035 147 237 96 214 341 550 282 213 38 5	1 155 69 191 126 352 417 767 287 331 101 37	634 96 168 89 77 204 333 119 166 14 20	745 84 167 107 198 189 701 277 311 64 49	483 63 193 98 66 63 301 113 129 27 32	-	12 - - - 12 - - - -	25 - 25 - - - - 26 26 - -
SELECTED CHARACTERISTICS										
Na telephane in unit	_	68	39	148	70	42	8	_	_	
Househalder 65 years and aver	33 - - 91 91 - -	704 366 6 12 228 2 348 2 298 50 6 6	461 390 - 6 72 1 585 1 578 7 - - -	492 324 10 7 195 1 912 1 866 46 10	270 207 — 19 86 967 954 13 — —	396 264 2 11 87 1 431 1 431 - 15 15	383 207 - 22 784 784 - - -	-	12 12 - - 12 12 - - -	- - - 51 51 - -
Mean household income in 1989: Owner-accupied housing units (dallars) Renter-accupied hausing units (dallars) Household incame in 1989 belaw paverty level Owner-accupied housing units Renter-accupied hausing units	38 500 7 7	37 167 21 858 324 51 273	31 242 33 326 110 45 65	26 766 15 256 423 159 264	26 720 20 581 118 76 42	41 014 28 505 126 69 57	39 910 24 179 99 33 66	=	68 940 - - - -	27 440 6 808 17 - 17

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Doto bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remoinder of Buncombe County										
Area	Troct 2 (pt.)	Troct 3 (pt.)	Troct 4 (pt.)	Tract 5 (pt.)	Troct 9 (pt.)	Tract 10 (pt.)	Troct 11 (pt.)	Troct 12 (pt.)	Troct 13 (pt.)		
All housing units	-	-	87	8	-	_	_	147	101		
YEAR STRUCTURE BUILT											
1989 to Morch 1990	-	-	-	_	_	_	_	_	_		
1985 to 1988	-	-	5	_	_	_	_	12	7		
1970 to 1979	=	_	18 7	- 8	_	_	_	66 49	14 31		
1950 to 1959	-	=	8 12	_	_	_	_	20	22 4		
1939 or eorlierBEDROOMS	-	-	37	-	-	-	-	-	16		
No bedroom	_	_	_	_	_	_	_				
bedroom	Ξ	_	11 69	-	_	_	=	22 56	10		
3 bedrooms	Ξ	_	7	8	-	-	-	62	33 38 20		
or more bedrooms	-	-	-	-	-	Ξ.	Ξ	7	-		
CONDOMINIUM HOUSING UNITS											
Owner-occupied condominium housing units Renter-occupied condominium housing units /ocont condominium housing units	- -	=	- - -	=	- - -	- - -	- -	=	-		
SELECTED STRUCTURAL CHARACTERISTICS											
Complete kitchen focilities	-	-	87	8	-	-	-	147	101		
ource of woter, public system or privote compony iewoge disposol, public sewer	=	-	87 82	8 -	_	-	-	1 <i>4</i> 7 77	101 76		
ocking complete plumbing focilities Owner-occupied housing units	Ξ	_	7 7	_	-	-	_	_	_		
Renter-occupied housing units	-	-	- 82	- 8	-	-	-	- 130	95		
HOUSE HEATING FUEL									,3		
Jtility gos	-	-	-	-	-	-	_	_	-		
ottled, tonk, or LP gosletricity	Ξ	_	5 13		-	_	_	31	_ 51		
uel oil, kerosene, etc Ill other fuels Io fuel used	Ξ	Ξ	34 30 -	8 - -	=	-	-	99 - -	34 10		
/EHICLES AVAILABLE											
Vone		_	23 27	_	-	-	-	_	10		
or more		=	11 21	8	=	=	-	33 75	49 20		
ehicles per household	-	-	1.4	2.0	_	=	=	22 2.1	16 1.4		
YEAR HOUSEHOLDER MOVED INTO UNIT			.,								
Owner-occupied housing units	Ξ	=	41 -	-	-	_	-	73 -	39 5		
985 to 1988	Ξ	_	18	_	_	_	Ξ	35	7 15		
970 to 1979969 or eorlier	Ξ	_	7 16	-	_	Ξ	_	18 20	4 8		
Renter-occupied housing units	_	-	41 13	8 -	-	-	_	57 45	56 42		
985 to 1988	Ξ	_	9 14	8 -	-	_	_	12 -	10 4		
970 to 1979	_	Ξ	5 -	_	-	_	=	-	Ξ		
SELECTED CHARACTERISTICS											
to telephone in unit	-	-	-	-	-	-	-	-	5		
Owner-occupied housing units	Ξ	_	29 16	-	-	_	_	15 15	5		
Locking complete plumbing focilities No telephone in unit	Ξ	_	- -	_	_	_	_	_	_		
No vehicle ovoiloble omplete plumbing facilities	-	-	9 75	- 8	-	-	-	-	5		
1.00 or less persons per room	-	-	75 75	8	-	=	=	130 118	95 95		
1.01 or more persons per roomocking complete plumbing facilities	=	=	7	Ξ	=	Ξ.	-	12 -	_		
1.00 or less persons per room1.01 or more persons per room	-	-	7 -	-	-	-	_	Ξ	_		
Aean household income in 1989: Owner-occupied housing units (dollars)	_	_	14 560	_	_	_		30 837	34 221		
Renter-occupied housing units (dollors)ousehold income in 1989 below poverty level	Ξ	Ξ	11 052 30	34 000	_	-	-	23 544 12	20 804		
Owner-occupied housing units			14					12			

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Dato based on somple and subject to sompling variobility, see text. For definitions of terms ond meonings of symbols, see text]

Census Tract or Block Numbering				Remoinder	of 8uncombe Count	y—Con.	1		
Area	Troct 14 (pt.)	Troct 15 (pt.)	Troct 16 (pt.)	Troct 17 (pt.)	Troct 18 (pt.)	Troct 19 (pt.)	Troct 21.01	Troct 21.02 (pt.)	Tract 22.01 (pt.)
All housing units	1 232	1 040	888	848	583	-	605	688	1 713
YEAR STRUCTURE BUILT									
1989 to Morch 1990	30 240 209 290 194 122 61 86	71 37 41 232 145 114 181 219	48 72 86 218 153 83 83 145	54 68 79 235 175 178 15	60 80 70 60 38 80 24 171	-	4 29 41 48 119 98 65 201	141 73 152 163 83 28 48	58 427 328 439 210 94 78 79
BEDROOMS									
No bedroom	33 673 481 45 –	5 44 582 340 49 20	16 55 364 376 58 19	52 216 436 117 27	26 140 127 186 87 17	= = = = = = = = = = = = = = = = = = = =	21 36 186 228 134	6 47 326 262 47 –	13 90 816 688 106
CONDOMINIUM HOUSING UNITS				40			10		
Owner-occupied condominium housing units	= =	=	8 7 -	42 	=	-	12 - 8	=	141 89 16
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities Source of woter, public system or privote company Sewage disposal, public sewer Locking complete plumbing focilities Owner-occupied housing units Occupied housing units Occupied housing units	1 232 1 128 403 6 - 6	1 023 1 040 984 27 23 -	888 754 618 - - - 797	843 790 676 - - - 764	576 520 489 - - - - 537	-	605 596 601 — — — 536	688 663 520 - - - - 633	1 704 1 503 1 263 - - - 1 596
HOUSE HEATING FUEL									
Utility gos	103 19 517 447 45	40 21 258 572 37	96 12 247 387 55	128 51 154 419 12	32 31 289 160 17 8	- - - -	236 2 63 232 3	88 8 225 277 30 5	168 65 882 411 66
VEHICLES AVAILABLE									
None	81 450 427 173 1.7	63 373 324 168 1.7	80 288 308 121 1.7	14 212 380 158 1.9	16 238 190 93 1.7	- - -	5 93 269 169 2.2	46 182 255 150 1.8	110 605 649 232 1.7
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	877 84 272 157 138 226 254 147 78 4 17	575 55 92 82 136 210 353 155 165 18	611 56 132 118 113 192 186 75 90 13	610 70 204 71 159 106 154 65 68 14	321 102 92 37 23 67 216 80 136	-	490 31 153 72 106 128 46 19 18 6 3	376 15 82 77 90 112 257 142 82 14	1 094 199 256 205 283 151 502 247 194 32 16
SELECTED CHARACTERISTICS									
No telephone in unit	77 158 158 - 23 1 125 1 104 21 6 6	71 279 212 18 6 52 905 894 11 23 23	78 261 184	6 166 147 — 14 764 750 14 —	- 132 80 - - 8 537 537 - - -	-	- 166 160 - 2 536 536 - - -	44 81 69 - 6 18 633 627 6 - -	52 319 249 - 68 1 596 1 577 19 - -
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	27 267 17 908 116 56 60	23 381 22 968 127 86 41	34 704 15 926 142 63 79	53 374 28 920 30 20	43 488 24 310 36 29 7	=======================================	121 932 40 632 19 17 2	32 322 26 872 60 27 33	33 759 24 868 179 65 114

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Dato bosed on sample and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remoinder o	of Buncombe County	—Con.			
Area	Troct 22.02 (pt.)	Troct 23 (pt.)	Troct 24	Troct 25	Troct 25.01	Troct 25.02 (pt.)	Troct 26	Troct 26.01	Troct 26.02
All housing units	2 527	3 227	2 165	7	2 463	2 833	_	2 226	3 351
YEAR STRUCTURE BUILT									
1989 to Morch 1990	223 371 296 728 467 263 101 78	58 280 326 953 681 274 339 316	57 329 359 481 247 175 174 343	- - - 7 - -	81 430 270 553 365 300 182 282	78 297 328 664 523 420 212 311	- - - - - -	36 361 303 448 403 239 186 250	64 537 402 1 047 569 274 204
BEDROOMS									
No bedroom	68 696 1 256 408 99	175 981 1 672 380 19	91 894 1 064 95 21	- 7 - -	10 97 882 1 239 166 69	5 86 1 026 1 365 275 76	- - - -	13 72 812 1 121 185 23	11 95 1 106 1 749 341 49
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units Renter-occupied condominium housing units/ Ocont condominium housing units	69 62 17	= -	=	=	=	40 - -	- -	=	- -
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities Source of woter, public system or private compony Sewage disposol, public sewer ocking complete plumbing focilities Owner-occupied housing units Occupied housing units	2 527 2 177 1 378 13 13 -	3 206 2 139 785 33 16 	2 153 596 121 32 14 -	7 7 - - - - 7	2 463 1 196 283 20 20 -	2 822 2 237 923 16 - 9	- - - - -	2 193 27 29 66 - 45 2 035	3 351 1 325 409 18 9 -
HOUSE HEATING FUEL				·	- ***	2 3/1		2 033	3 171
Utility gos	767 27 753 631 148	646 51 629 1 530 229	48 572 945 345	- - - 7 - -	46 57 730 1 167 304	68 84 807 1 333 299	- - - - -	52 409 948 626	93 36 1 212 1 396 454
VEHICLES AVAILABLE									
None or more rehicles per household	48 615 1 173 490 2.0	139 793 1 260 893 2.1	99 584 750 477 1.9	7 - 1.0	124 772 912 496 1.8	241 706 999 645 1.9	=======================================	105 579 738 613 2.0	145 891 1 325 830 2.0
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	1 877 222 648 338 363 306 449 291 112 23 23	2 514 145 752 421 585 611 571 201 262 61 37 10	1 583 163 516 268 283 353 327 170 102 30 25	7 - - 7 - - - - - -	1 876 138 431 263 399 645 428 194 163 32 20 19	2 036 220 451 351 336 678 555 203 232 89 8	-	1 749 181 390 292 410 476 286 87 75 61 22	2 689 196 681 444 760 608 502 231 165 67 39
SELECTED CHARACTERISTICS									
No telephone in unit	25 321 295 13 13 37 2 313 2 288 25 13 13	142 513 443 16 10 86 3 069 3 069 16	108 444 414 8 - 67 1 896 1 871 25 14 14	- - - - - 7 7 7 - -	165 633 579 20 24 97 2 284 2 241 43 20 20	61 598 552 9 10 129 2 582 2 555 27 9	-	81 484 441 13 22 87 1 990 1 946 44 45	131 550 537 - 9 68 3 182 3 131 51 9
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	53 114 28 929 158 126 32	38 761 24 975 238 142 96	29 068 21 115 190 147 43	16 245 - - - -	33 287 19 348 206 102 104	32 864 21 178 288 168 120	= = =	31 074 18 288 308 223 85	33 481 23 555 292 174 118

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Doto bosed on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remoinder of 8uncomb	pe County—Con.			
Area	Troct 27	Troct 28	Troct 29	Troct 30.01 (pt.)	Troct 30.02	Troct 31.01	Troct 31.02	Troct 32
All housing units	3 857	1 977	1 163	2 257	2 451	2 807	2 416	4 601
YEAR STRUCTURE BUILT								
1989 to Morch 1990	60 475 615 1 098 509 396 256 448	83 403 314 508 228 142 83 216	10 130 146 290 144 167 57 219	68 312 165 638 373 331 188	111 176 254 547 446 416 165 336	39 257 395 695 591 352 215 263	37 249 202 520 332 299 236 541	199 963 553 1 183 544 440 295 424
BEDROOMS								
No bedroom	35 179 1 052 2 073 413 105	6 53 702 1 043 125 48	4 43 427 584 83 22	166 803 1 117 135 36	15 137 929 1 171 190 9	43 370 895 1 209 239 51	5 39 936 1 020 289 127	26 241 1 643 2 106 499 86
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	19 -	- - -	-	14 22 13	=	46 39 -	14 - 4	89 34 11
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen focilities Source of woter, public system or private company Sewoge disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	3 831 2 012 1 465 50 32 4 3 630	1 910 61 66 67 35 15	1 135 5 5 26 7 13 1 028	2 238 1 675 979 35 20 15	2 433 1 785 1 501 25 25 -	2 794 2 558 2 162 20 11 -	2 411 2 127 1 870 9 5 1	4 564 1 188 670 65 23 22 4 163
HOUSE HEATING FUEL								
Utility gas	178 85 1 203 1 563 592 9	- 71 634 719 428 4	32 200 410 386	224 36 608 861 269	92 43 612 1 070 408	137 55 1 148 964 217	13 64 725 659 235 2	13 152 1 623 1 450 917 8
VEHICLES AVAILABLE								
None	160 940 1 601 929 2.0	108 474 751 523 2.0	135 261 392 240 1.8	91 577 869 461 2.0	215 672 935 403 1.8	237 981 834 469 1.6	49 700 628 321 1.8	190 869 1 922 1 182 2.1
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	2 829 250 760 439 743 637 801 341 350 68 21 21	1 546 138 479 230 407 292 310 141 81 33 23 32	849 32 151 166 199 301 179 69 40 36 6	1 579 113 431 211 404 420 419 238 84 28 59	1 741 190 366 297 337 551 484 199 158 90	1 848 132 467 378 383 488 673 216 320 66 51 20	1 203 105 327 195 294 282 495 234 183 43 18	3 489 431 1 221 549 615 673 674 273 202 110 37 52
SELECTED CHARACTERISTICS								
No telephone in unit	149 886 813 36 9 108 3 594 3 526 68 36 36	136 327 282 21 23 66 1 806 1 770 36 50 46	96 317 260 7 20 101 1 008 986 22 20 20	85 449 430 10 14 73 1 963 1 938 25 35 35	111 616 533 7 13 143 2 200 2 120 80 25 25	112 849 570 11 48 161 2 510 2 449 61 11	106 422 396 5 9 31 1 692 1 680 12 6 3	123 708 638 12 21 120 4 118 4 030 88 45 29
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	37 849 22 779 409 261 148	31 542 16 251 225 139 86	25 268 19 666 245 194 51	35 934 25 949 141 94 47	28 484 30 385 308 212 96	36 724 19 388 269 136 133	31 572 24 658 162 65 97	38 589 25 620 403 270 133

Table 33. Financial Characteristics of Housing Units: 1990

[Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Buncombe	County		Ţ.	otals for split trac	cts/BNA's in Bunco	ombe County		
Area	Asheville, NC MSA	Total	Asheville city	Troct 2	Tract 3	Troct 4	Tract 5	Tract 9	Tract 10	Tract 11
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	35 148	35 148	13 324	189	307	527	1 037	418	810	1 196
With a mortgage	19 379	19 379	6 887	148	177	234	534	172	380	516
ess than \$300 300 to \$399	2 292	1 061 2 292	390 941	21 37	15 23	5 70	42	21 25	44 63	7 73
400 to \$499500 to \$599	2 925	3 303 2 925	1 229 1 045	40 19	31 50	52 31	30 47	57 15	112 80	152 81
600 to \$799 B00 to \$999	4 705 2 613	4 705 2 613	1 682 816	10 12	43 9	70 6	154 79	46	38 43	155 37
1,000 to \$1,499		1 878 351	627 82	9	6	-	121 41	8		ii
2,000 or moreedian (dollars)	251	251 604	75 584	- 450	530	- 486	20 792	- 444	461	545
Not mortgagedss thon \$100	15 769	15 769 878	6 437 234	41 5	130	293	503	246	461 430	680
00 to \$199	7 904	7 904 5 251	2 637 2 441	27 9	41 53	169	54	105	240	38 399
00 to \$399	1 186	1 186	819	-	25	98 12	186 140	100 28	161 14	196 39
0 to \$499 O or more	263	287 263	150 156	-		7	46 77	6 -	8	- 8
ion (dollars) JSEHOLD INCOME IN 1989 BY SELECTED ONTHLY OWNER COSTS AS A PERCENTAGE OF JUSEHOLD INCOME IN 1989	191	191	212	135	227	186	308	211	188	182
thon \$20,000ess thon 20 percentess	10 375 3 775	10 375 3 775	4 520 1 366	107 10	125 18	242 104	178 35	219 60	423 102	531 189
) to 24 percent 5 to 29 percent	1 270	1 270 1 139	686 525	13 8	18 26	29 16	10	35 32	65 35	72 46
to 34 percentpercent or more	860	860 3 059	352 1 477	15 57	15 48	11 71	22 104	24 61	49 166	40 176
computedion		272 25.0	114 26.4	4 38.9	30.2	11 22.0	7 37.6	7 26.7	6 30.7	8
00 to \$34,999 s thon 20 percent	9 738 5 973	9 738 5 973	3 810 2 298	47 25	89 46	169 137	264 170	125 90	205 129	25.1 359
o 24 percento 29 percent	1 329	1 329 1 084	616 372	16	16	23	13 18	17	57	235 54
to 34 percentpercent or more	635	635 717	214 310	-	18		20	8	13	26 12
computed	-	-	-	19.5	_	4 -	43	10	6	32
odion 000 to \$49,999	7 360	16.1 7 360	16.6 2 485	10	18.1 54	15.6 61	16.5 176	14.1 54	16.8 127	13.7 187
s thon 20 percent to 24 percent	5 253 1 186	5 253 1 186	1 810 352	10	31 8	51 10	137 27	35 11	127	166 14
to 34 percent	514 219	514 219	192 60	=	9	-	12	_	_	3
percent or more t computed	188	188	71		6 -	-	_	8 –	-	4 -
dion 100 or more	14.8 7 675	14.8 7 675	14.2 2 509	12.5 25	19.0 39	11.8 55	12.8 419	16.7 20	10.4 55	15.0 119
thon 20 percento 24 percent	6 421 699	6 421 699	2 181 155	16 4	35	55	355 30	20	51 4	115
o 29 percent o 34 percent	316	316 118	97 26	5	-	-	18	_	-	=
percent or more	108	108	46	_	- 4	_	16	-	_	Ξ
dian Specified renter-occupied housing units	12.4 20 257	12.4 20 257	11.4 11 604	17.5 451	10.7 369	13.1 859	10.0 – 579	10.8 800	12.0 540	10.0 –
SS RENT							37,			
han \$100 to \$199	1 632	687 1 632	640 1 370	84 94	13 79	9 24	14	137 351	22 126	15 14
to \$299 to \$399	3 346 5 144	3 346 5 144	1 894 2 614	137 74	146 52	140 263	44 208	110 77	69 149	94 155
to \$499		3 961 2 109	2 442 1 266	17 28	43 6	243 87	164 54	75 15	98 49	75 135
to \$749to \$999	1 178	1 178 420	619 192	12	8 16	32 21	41 31	12	4	5 13
O or moresh rentsh	133	133 1 647	26 541	5	- 6	5 35	23	23	23	30
on (dollars)	374	374	367	218	283	393	408	148	334	385
SEHOLD INCOME IN 1989 BY GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
than \$10,000ss than 20 percent	5 874 314	5 874 314	4 000	261 28	136	244	115	550 65	221 _	113 7
0 to 24 percent 5 to 29 percent	269 517	269 517	263 464	14 37	17 9	6 –	14 10	44 177	9 9	7
to 34 percent percent or more	421	421 3 580	348 2 329	7 150	25 72	16 207	77	57 174	45 149	- 87
of computededion	773 49.1	773 49.1	306 44.1	25 50.0+	13 42.0	15 50.0+	14 47.9	33 29.2	9 39.7	12 50.0+
000 to \$19,999ss than 20 percent	5 513	5 513 666	3 184 392	104	166 25	303 25	178 10	157 52	166 26	188
) to 24 percent	937	937 903	480 527	21 11	20 39	50 66	42 25	27 30	17	21 36
5 to 29 percent) to 34 percent	903	903 1 693	580 1 035	4 24	26 56	29 128	28	34	16 69	40 9
percent or moret computed	411	411	170	5	-	5	64 9	14	30 8	70 12
Nedian		30.2 5 675	30.9 2 652	22.5 79	29.9 55	31.4 204	31.3 148	24.9 43	31.4 99	28.9 164
ess than 20 percent 0 to 24 percent	2 970 1 291	2 970 1 291	1 431	66 7	41 10	143 6	83 32	30	44 35	56 63
5 to 29 percent) to 34 percent	180	654 180	361 115	6 -	4 -	29 11	13 13	8 -	14 6	21
percent or moret t computed	215 365	215 365	54 72	-	-	15	7	- 5	-	18
edian 000 or more	19.2 3 195	19.2 3 195	19.3 1 768	16.0 7	16.0 12	17.7 108	19.3 138	18.2 50	20.8 54	21.8
to 24 percent	2 692	2 692 134	1 575 59	7 -	12	108	138	46	48	źi
5 to 29 percent 0 to 34 percent	80 14	80 14	9	-	-	-	-	-	-	-
5 percent or more		28 247	115	=	_	-	-	_ _ 4	-	-
Not computed Median		13.9	13.5	12.5	12.5	12.0	13.8	15.4	6 13.2	13.2

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Dato bosed an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for split tracts/BNA's in Suncambe County—Can.											
Area	Tract 12	Tract 13	Tract 14	Tract 15	Tract 16	Troct 17	Tract 18	Troct 19	Tract 21.02	Troct 22.01		
Specified owner-occupied housing units	1 243	640	738	416	1 484	592	1 380	828	686	1 040		
SELECTED MONTHLY OWNER COSTS With a mortgage	559 76	353 48	450	153	772 18	357	764 29	457	387	573		
Less thon \$300	90 115	81 65	91 95	6 31 52	25 49	14 14 37	98 106	26 69 92	19 61 83	52 32 38		
\$600 ta \$799	85 121	80 46	72 152	52 36 28	93 159	27 50	80 208	71 116	66 87	150 111		
\$800 to \$999	56 16	24	40	=	144 215	92 87	88 115	71	51 14	60 114		
\$1,500 ta \$1,999 \$2,000 ar mare	_	_	-	_	30 39	18 18	30 10	=	6	16		
Medion (dollars) Not mortgaged	499 684	445 287	539 288	476 263	847 712	878 235	658 616	560 371	562 299	652 467		
Less thon \$100	42 287	7 179	199	20 180	17 182	13 102	206 206	31 166	18 152	124		
5200 ta \$299 5300 ta \$399	276 79	101	70 10	56 7	279 171 27	71 33 16	271 117	145 23	117	189 105		
\$400 to \$499 \$500 ar mare Median (dallors)	203	184	171	145	36 259	202	14 - 231	- 6 195	6 6 187	33 16 237		
HOUSEHOLD INCOME IN 1989 BY SELECTED	203	104	.,,	173	257	202	231	173	107	237		
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989												
Less than 20,000	422 185	195 54	238 87	198 84	351 81	83 25	315 99	272 138	233 91	226 89		
20 to 24 percent	50 67	30 42	46 47	27 19	49 29	20 7	50 33	39 21	28 24	7 1 <u>3</u>		
30 to 34 percent	26 80 14	22 31 16	58	14 54	12 170	31	50 46	18 56	16 68	7 110		
Nat computed Medion	21.9 373	25.7 250	23.5 291	22.8 103	10 34.8 342	24.1 152	37 24.0 391	19.9	24.0	32.9		
Less thon 20 percent	254 54	190 46	140 71	71 13	206 46	76 6	216 42	252 118 63	236 125 43	221 131		
25 to 29 percent	32 33		17 26	iĭ	47 15	29 14	67 14	31 5	29 24	45 37		
35 percent or mare Nat computed	=	14	37	8 _	28	27	52	35	15	8		
Median	14.2 259	13.7 131	20.4 128	16.7 70	14.7 266	20.0 165	18.4 330	20.6 196	19.3 135	14.7 318		
Less thon 20 percent	211 33	106 25	87 22	6 5 5	169 40	71 25	221 54	145 40	97 19	203 40		
25 ta 29 percent	7 -	Ξ	19	Ξ	29	15 46	27 9	11	19 -	16 3 9		
35 percent or mareNat camputed	8	=	7	_ .	28	8	19	_	_	20		
Medion \$50,000 or more	12.0 189	11.7 64	17.6 81	10.4 45	14.7 525	22.3 192	13.3 344	14.3 108	15.5 82	17.4 27 5		
Less thon 20 percent	181	57 7	81	45 -	402 59	145 14	256 36	108	82 -	231 19		
25 ta 29 percent	8	=	= =	=	35 9 20	18 15	25 17	=	_	23 2		
35 percent ar mare Nat computed Medion	10.9	12.0	10.7	11.4	14.7	11.0	10 - 10.0	- 11.0	-	-		
Specified renter-occupied housing units	754	376	749	353	329	142	1 350	546	13.2 580	10.0 1 191		
GROSS RENT Less than \$100	-	58 82	_ 51	-	12	-	113	_	=	.6		
5100 to \$199 5200 ta \$299 5300 ta \$399	49 311	56 74	132 156	39 88	59 119	- 4 60	159 117 310	89	67	11 92		
400 to \$499500 to \$599	258 56	35 43	164 90	93 73	67 31	28 44	421 125	76 56 107	140 150 128	286 330 189		
6600 ta \$749	18	4	83 8	29	17	-	47 23	146 46	19 7	120		
1,000 or marela cosh rent	62	_ 24	65	_ 31	7 17	- 6	11 24	26	62	33 34 90		
Aedian (dollors)HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	394	261	401	461	371	413	393	542	442	436		
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	100	100	200	00	104	20	474					
Less than \$10,000	129	188 38	208 - 8	39 -	126	30	370 63	77 -	98 -	236 5		
20 to 24 percent	-	25 26	36 22	=	=	Ξ	63 47	Ξ	_	=		
30 to 34 percent 35 percent or more Nat computed	122	99	90 5 2	27 12	118	30	37 160	65 12	64 34	166		
Medion	50.0+ 296	36.7 91	40.0 167	50.0 + 109	50. 0+ 102	50.0 +	31.6 334	50.0+ 110	50.0+ 162	65 50.0+ 212		
Less than 20 percent	36	23 10	12 40	17	15	9	28 80	6	22 33	8 20		
25 to 29 percent	58 19	17	15 26	5 5	23 15	13	46 96	26	25 23	50 22		
35 percent ar mare Not computed	148 26	32 9	57 17	63 19	31 9	=	70 14	60 8	43 16	112		
Medion	36.0 2 01	32.4 72	31.5 231	39.1 154	29.9 67	30.8 46	30.3 426	37.5 130	28.6 196	36.6 487		
Less thon 20 percent	88 67	59 7	105 52	88 37	27 8	20 15	2 55 95	71 31	104 46	309 95		
25 ta 29 percent	38	-	47 18	23 6	32 -	11	67 9	12 5	36	33 19		
35 percent or mareNat camputed	8		9	-	-		<u>-</u>		10	20 11		
Medion	20.6 128	17.1 25	20.6 143	19.3 51	24.1 34	21.0 44	19.1 220	17.8 229	19.2 124	18.6 256		
Less thon 20 percent	107 - -	10 	126 8	45 -	34 -	38 -	193 -	203 22	111	229		
25 to 29 percent 30 to 34 percent 35 percent or more	-	-	-	-	Ξ	=	- 6 11	4 –	4 -	1 7		
Not computed Medion	21 13.0	15 17.5	9 13.4	6 15.3	17.5	6 12.8	10 12.3	- - 15.7	6	6 17		
	13.0	17.3	15.4	10.3	17.3	12.0	12.3	15.7	15.5	15.4		

Table 33. Financial Characteristics of Housing Units: 1990—Con St. Alfred Sp. 1990—Con St. Alfred Sp.

[Dato bosed on sample and subject to sampling variability, see text. For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering	Totals for spli	it trocts/BNA's	in Buncombe Cour	nty—Con.	. ,		Asheville city, 8	uncombe County		
Area	Troct 22.02	Troct 23	Tract 25.02	Tract 30.01	Tract 1	Troct 2 (pt.)	Troct 3 (pt.)	Troct 4 (pt.)	Troct 5 (pt.)	Troct 6
Specified owner-occupied housing units	1 937	1 667	1 363	981	21	189	307	514	1 037	391
SELECTED MONTHLY OWNER COSTS With a mortgage		1 090	794	608	15	148	177	228	534	197
Less thon \$300 \$300 to \$399	23 37	58 144	59 159	35 68	- 6	21 37	15 23	5 64	42	16
\$400 to \$499 \$500 to \$599	158 197	171 160	98 114	93 96	_	40 19	31 50	52 31	30 47	39 39 21
\$600 to \$799		334 159	255 59	207 67	- 9	10	43	70 6	154 79	64
\$1,000 to \$1,499		59 5	50	32	_	9	6	-	121	12
\$2,000 or more	21 773	609	-	10	-	-	-		41 20	_
Medion (dollars)	557	577	565 569	608 373	858 6	450 41	530 130	490 286	792 503	532 194
Less than \$100 \$100 to \$199	303	40 315	49 271	24 258	6	5 27	11 41	169	_ 54	20 100
\$200 to \$299 \$300 to \$399	204 35	222	210 39	91	_	9	53 25	98 12	186 140	51 16
\$400 to \$499 \$500 or more			_	_	_	_	_	7	46 77	7
Medion (dollors)	193	182	190	169	175	135	227	187	308	181
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$20,000	266	370	369	232		107	125	225	178	170
Less than 20 percent	54 32	165 18	150 36	72 28	-	10 13	18	235 97	35	172 46
25 to 29 percent	31	23	16	49	-	8	18 26	29 16	10	24 39
30 to 34 percent 35 percent or more	21 128	32 132	40 107	19 55	_	15 57	15 48	11 71	22 104	15 48
Not computed Medion	33.8	25.4	20 23.4	26.2	_	38.9	30.2	11 22.6	7 37.6	27.1
\$20,000 to \$34,999 Less thon 20 percent	413 202	468 282	374 241	234 132	6	47 25	89 46	169 137	264 170	126 61
20 to 24 percent	54 44	55 42	38 44	42 25	_	16 6	16	23 5	13 18	36 13
30 to 34 percent	78 35	26 63	38 13	26	_	_	18	_ 4	20 43	11 5
Not computed Medion		16.8	16.5	18.3	10.0-	_ 19.5	18.1	15.6	16.5	20.3
\$35,000 to \$49,999 Less thon 20 percent	448 296	427 300	318 263	279 214	6	10	54 31	55 45	176	51
20 to 24 percent	67	84	49	45	-	-	8	10	137 27	29 9
25 to 29 percent	28	28 15	6	13	Ξ	_	9 -	_	12	6
35 percent or moreNot computed	-	_	_	7	-	_	6	_	_	7
Medion \$50,000 or more	16.7 810	15.5 402	14.1 302	16.1 236	12.5 9	12.5 25	19.0 39	11.5 55	12.8 419	19.1 42
Less thon 20 percent		373 5	297 5	192	9	16 4	35	55	355 30	42
25 to 29 percent		24	_	10	_	5	_	_	18	-
35 percent or moreNot computed		_	-	-	_	_	_ 4	_	16	_
Medion Specified renter-occupied housing units		12.7 538	10.3 524	11.0	17.5 470	17.5 451	10.7 369	13.1 818	10.0-	10.6
GROSS RENT		330	327	367					571	690
Less than \$100 \$100 to \$199	9 23	_	- 14	_	79 186	84 94	13 79	9 24	14	8 63
\$200 to \$299 \$300 to \$399	21 242	130 133	153 128	79 142	158 38	137 - 74	146 52	126 241	44 208	280 130
\$400 to \$499 \$500 to \$599	108 144	77 59	105 51	74 27	9	17 28	43 6	243 87	164 46	129
\$600 to \$749 \$750 to \$999	155	48 13	10	13 22	_	12	8 16	32 21	41 31	32 31
\$1,000 or more	<u>.</u>	78	63	32	_	_ 5	- 6	5 30	23	-
No cosh rent Median (dollors)	450	385	351	368	175	218	283	398	406	17 295
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000 Less than 20 percent	144	110	119	73	354 33	261 28	136	228	115	226
20 to 24 percent	-	-	- 14	-	19 44	14 37	17 9	6	14	8
25 to 29 percent	9	_	_	11	80	7	25	16	10 _=	16 8
35 percent or moreNot computed	12	80 30	80 25	62	178	150 25	72 13	191 15	77 14	181 13
Medion \$10,000 to \$19,999	147	50.0+. 140	50.0+ 120	49.4 86	35.1 82	50.0+ 104	42.0 166	50.0+ 284	47.9 178	50.0+ 312
Less than 20 percent		29 38	7 16	30	29 16	39 21	25 20	25 36	10 42	58 33 58
25 to 29 percent		19	58 24	26 20	18 19	11	39 26	66 29	25 28	58 69
35 percent or more	60	24 22	15	10	<u> </u>	24	56	128	64	88
Medion	34.6	23.9 138	28.2 186	27.5 157	23.8 26	22.5 79	29.9 55	32.6 198	31.3	30.3
\$20,000 to \$34,999 Less than 20 percent	82	36	92	117	26	66	41	143	140 75	59 46 5
20 to 24 percent	33	66 7	25 31	9	Ξ	6	10 4	29	32 13	5 8
30 to 34 percent 35 percent or more		10	10	16	-	=	-	11	13 7	_
Not computed Median	22.4	19 21.8	28 19.2	15 15.7	15.0	16.0	16.0	15 17.5	19.5	14.8
\$35,000 or more Less thon 20 percent	180	150 130	99 82	73 43	8	7 7	12 12	108 108	138 138	93 88
20 to 24 percent	-	13	-	6 7	_	-	-	-	-	-
25 to 29 percent	-	-	-	-	-	-	=	-	=	_
35 percent or moreNot computed		7	17	17	-	-		-		5
Medion	15.6	12.6	11.6	16.9	10.0-	12.5	12.5	12.0	13.8	10.5

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Doto bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			-	A	sheville city, Bund	combe County—Co	on.			
Area	Tract 7	Troct 8	Troct 9 (pt.)	Troct 10 (pt.)	Troct 11 (pt.)	Tract 12 (pt.)	Troct 13 (pt.)	Tract 14 (pt.)	Troct 15 (pt.)	Troct 16 (pt.)
Specified owner-occupied housing units	209	682	418	810	1 196	1 190	615	382	_	1 060
SELECTED MONTHLY OWNER COSTS With o mortgoge	106 13	393	172 21	380 44	516	537 76	336 44	265	-	583
Less than \$300	33	45 59	25 57	63 112	73 152	90 104	81 57	55 64	-	-
\$400 to \$499 \$500 to \$599 \$600 to \$799	2 16	58 127	15 46	80 38	81 155	85 110	75 46	28 100	-	31 67
800 to \$999	22 15	84 9	- 8	43	37 11	56 16	24 9	18	=	118 136
51,000 to \$1,499	5		-	Ξ.	'-'	-	-	_	=	162 30 39
Wedion (dollors)	656 103	635 289	444 246	461 430	545 680	499 653	448 279	548	=	922
ess thon \$100	74	20 72	7 105	7 240	38 399	42 272	7 179	117 9	-	477
5100 to \$199 5200 to \$299	29	153 30	100 28	161 14	196 39	260 79	93	66 42	_	37 215
300 to \$399	Ξ	14	6	- 8	- 8	-	=	=	-	153 27 36
Nedion (dollars)	178	227	211	188	182	204	182	184	_	292
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess thon \$20,000	71	215	219	423	531	415	191	94		229
Less thon 20 percent	29	73 6	60 35	102 65	189 72	178 50	50 30	45 22	=	45
25 to 24 percent 30 to 34 percent	6	30 29	32 24	35 49	46 40	67 26	42 22	20	-	24 22
35 percent or more Not computed	27	66 11	61 7	166	176 8	80 14	31 16	7	-	138
Medion20,000 to \$34,999	23.6 73	28.8 149	26.7 125	30.7 205	25.1 359	22.2 349	25.9 234	20.5 179	_	38.5
20 to 24 percent	51	85 27	90 17	129 57	235 54	230 54	174 46	82 50	_	224 112
25 to 29 percent	13	13	- 8	13	26 12	32 33	40	8	_	30 39
30 to 34 percent	9	24	10	6	32	-	14	26 13	_	15 28
Not computed	10.0 <u>–</u> 37	18.5 171	14.1 54	16.8 127	13.7 187	14.7 237	13.6	20.7	_	20.0
635,000 to \$49,999	24	100	35 11	127	166	200	126 101	48 20	Ξ	169 114
20 to 24 percent	13	40	-		14 - 3	22 7	25 -	22 6	_	8 29
30 to 34 percent	-	_	8	_	4	8	_	Ξ	_	18
Not computed	18.5	17.1 147	16.7	10.4	15.0 119	11.2	11.4	20.9	Ξ	15.5
Less thon 20 percent	28 23 5	130 17	20 20	55 51 4	115	189 181	64 57	61 61	_	438 325
20 to 24 percent	-	-	_	-	-	_	7 –	-	_	49 35
30 to 34 percent 35 percent or more	-	_	=	=	=	8 -	=	_	_	9 20
Not computed	10.0-	12.6	10.8	12.0	10.0-	10.9	12.0	10.0-	_	14.8
Specified renter-occupied housing units GROSS RENT	341	584	800	540	536	697	320	495	-	143
ess than \$100	6 25	- 8	137 351	22 126	15 14	_	58 82	39	_	_
200 to \$299	48 44	71 190	110 77	69 149	94 155	38 289	37 57	48 68	_	33 21
400 to \$499500 to \$599	60 74	153 89	75 15	98 49	75 135	234 56	21 37	129 90	_	49 31
600 to \$749	37	44 10	12	4	5 13	18	4 -	83 8	-	
1,000 or more	- 47	19	23	23	30	62	_ 24	30	_	- 9
Addion (dollars)AOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	451	406	148	334	385	396	228	451	-	429
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	100	104	550							
Less than 20 percent	129 <u>6</u>	126	550 65	221	113 7	129	172 38	158	-	27 -
20 to 24 percent	21	4	44 177	9	7 -	_	25	8 30	_	Ξ
30 to 34 percent 35 percent or more	9 49	110	57 174	45 149	- 87	122	26 83	22 55	=	27
Not computed Medion	37 36.4	12 49.4	33 29.2	9 39.7	12 50.0+	50.0 +	34.4	43 34.4	_	50.0 +
510,000 to \$19,999 Less than 20 percent	79 -	179 9	157 52	166 26	188 21	296 9	83 23	52 -	_	42 8
20 to 24 percent	9	22 43	27 30	17 16	36 40	36 58	10 -	11 4	_	_
30 to 34 percent	20 30	43 62	34 14	69 30	9 70	19 148	17 24	17 20	_	8 17
Not computed	14 34.4	31.8	24.9	8 31.4	12 28.9	26 36.0	9 31.2	33.2	_	9 35.4
20,000 to \$34,999 Less thon 20 percent	57 18	147 48	43 30	99 44	164 56	144 55	40 27	157 40	_	58 18
20 to 24 percent	20 6	47 24	- 8	35 14	63 21	55 26	7 -	52 47	-	8 32
30 to 34 percent	7 6	12 7	_	6	18	_	6 -	18	_	
Not computed Medion	22.6	9 22.2	5 18.2	20.8	21.8	8 21.2	18.3	23.7	-	25.5
25,000 or more Less than 20 percent	76 67	132 108	50 46	54 48	71 71	128 107	25 10	128 111	-	16 16
20 to 24 percent	5 -	14	- -	-	-	-	-	8	-	-
30 to 34 percent	-	=	-	-	=	-	-	=	-	Ξ
Not computed	4 14.6	10 13.6	4 15.4	6 13.2	13.2	21 13.0	15 · 17.5	9	-	17.6
	17.0	13.0	15.4	13.2	13.2	13.0	17.3	13.6	_	17.5

Financial Characteristics of Housing Units: 1990—Con. Table 33.

[Dota based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				As	sheville city, 8uncc	ombe County—Co	n.			
Area	Troct 17 (pt.)	Tract 18 (pt.)	Troct 19 (pt.)	Troct 20	Troct 21.02 (pt.)	Troct 22.01 (pt.)	Tract 22.02 (pt.)	Troct 23 (pt.)	Troct 25.02 (pt.)	Tract 30.01 (pt.)
Specified owner-occupied housing units	73	1 092	828	1 074	398	484	354	-	-	-
SELECTED MONTHLY OWNER COSTS With a mortgoge	29	561	457	559	212	249	233	~	_	_
Less than \$300	-	29 98	26 69	55 93	38	=		_	_	_
\$400 to \$499 \$500 to \$599	1]	86 63	92 71	131 97	26 32	9 53	18 59	_	_	_
\$600 to \$799 \$800 to \$999	i -	154 46	116 71	124 59	60 34	67 31	58 34	_	_	_
\$1,000 to \$1,499 \$1,500 to \$1,999	6 -	75 -	12	Ξ	9	89 -	58 -	_	_	_
\$2,000 or more Medion (dollors)	589	10 605	560	500	607	772	6 706	_	_	_
Not mortgoged	44	531 8	371 31	515 -	186 12	235	121 8	=	_	_
\$100 to \$199 \$200 to \$299	23	166 239	166 145	294 194	79 83	32 77	36 42	_	_	-
\$300 to \$399 \$400 to \$499	6	104 14	23	19 -	- 6	96 30	35	Ξ	Ξ	_
\$500 or more	198	237	6 195	8 190	6 202	312	224	_	_	_
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$20,000	7	254	272	40.4	100	0.1	40			
Less thon 20 percent 20 to 24 percent		84 50	138 39	494 106 137	128 43 21	91 18	69	_	-	Ξ.
25 to 29 percent	7	33 26	21 18	50 28	12	13	32	=	_	_
30 to 34 percent	_	46 15	56	158	5 47	53	37	=	-	_
Not computed	27.5	23.5	19.9	15 24.9	25.0	37.9	43.6	_	Ξ.	_
\$20,000 to \$34,999 Less thon 20 percent	23	336 192	252 118	321 216	121 50	69 49	90 29	_	_	_
20 to 24 percent	_ _ 6	42 60	63 31 5	40 48	30 9	12	18 23	_		Ξ
30 to 34 percent	6	8 34	35	10 7	17 15	- 8	12 8	-	=	Ξ
Not computed	30.4	17.9	20.6	16.6	21.7	13.5	24.4	_	_	_
\$35,000 to \$49,999 Less thon 20 percent	32 21	235 166	196 145	168 103	101 70	176 99	69 61		_	_
20 to 24 percent	11 -	40 20	40 11	47 18	12 19	15 14	-	_	_	_
30 to 34 percent	_	9 -	_	-	_	28 20	8 -	_	_	_
Not computed	10.8	11.3	14.3	16.3	15.1	18.9	15.1	_	-	Ξ
\$50,000 or more	11 11	267 215	108 108	91 8 <u>4</u>	48 48	148 133	126 107	_	_	_
20 to 24 percent	_	16 17	-	7	Ξ	15	12 7	_	_	
30 to 34 percent	_	10	-	-	_	_	_	_	_	_
Not computed Medion	10.0-	10.0-	11.0	10.0-	13.8	10.0-	14.5	_		_
Specified renter-occupied housing units	-	1 134	546	767	323	691	292	-	-	26
Less thon \$100 \$100 to \$199	_	113 159	_	82 76	7	5 -	9 23	_	-	_
\$200 to \$299 \$300 to \$399	_	117 208	89 76	155 173	46 80	18 117	21 150	-	_	9
\$400 to \$499 \$500 to \$599	_	344 99	56 107	151 64	90 50	272 135	30 36	-	_	<u>"</u>
\$600 to \$749 \$750 to \$999	-	47 23	146 46	-	3 4	69 20	23	-		=
\$1,000 or more No cosh rent	_	24	_ 26	- 66	43	21 34	-	_	_	=
Medion (dollors) HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	-	385	542	320	415	462	371	-	-	313
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		2.0		000						
Less thon \$10,000 Less thon 20 percent	-	363 63	77 -	320 30	59 -	112 5	107 15	_	_	17
20 to 24 percent	-	63 47	-	47 3 <u>5</u>	_	-	-	_	_	_
30 to 34 percent	_	37 153	65	7 177	37	92	9 83	_	-	17
Not computed Medion	-	31.1	12 50.0+	24 39.0	50.0 +	15 50.0+	46.1	Ξ	_	50.0+
\$10,000 to \$19,999 Less thon 20 percent	_	212 28	110	229 7	119 17	100	37 -	_	_	9
20 to 24 percent	_	42 38	10	51 16	23 17	9 12	9 21	_	_	9
30 to 34 percent	_	46 44	26 60	52 62	23 30	22 57	- 7	_	_	_
Not computed	_	14 28.8	8 37.5	41 31.9	9 29.4	41.5	27.3	_	_	_ 27.5
\$20,000 to \$34,999 Less thon 20 percent	_	386 237	130 71	155 111	96 44	327 187	92 48	-	_	_
20 to 24 percent	_	82 58	31 12	35 9	31 11	64 33	35 _	-	-	_
30 to 34 percent	_	9 –	5 -	_		19 16	9	=		_
Not computed Medion	-	19.0	11 17.8	17.2	10 19.7	8 19.2	_ 19.7	_	_	-
\$35,000 or more	-	173 157	229 203	63 45	49 36	152 133	56 56	-	-	-
20 to 24 percent	_	_	22 4	7	3 4	- 1	_	-	-	-
30 to 34 percent	-	6 -	=	_	-	<u>-</u>	-	-	-	-
Not computed	-	10 11.9	_ 15.7	11 12.2	6 15.2	14 14.3	14.6	-	-	-
		11.7			, , , , ,	. 7.0	17.0		_	-

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Section Control State 13 13 13 13 13 13 13 1	Census Tract or Block Numbering	а .	· · · · · · · · · · · · · · · · · · ·		Remaind	er of 8uncombe Co	ounty	a)		
SALCTOR MONTHLY COMME COSTS With A surface 100 to 1929 100 to 1929 101 to 1929 102 to 1929 103 to 1929 104 to 1929 105 to 1929	Area	Tract 2 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)	Troct 5 (pt.)	Tract 9 (pt.)	Tract 10 (pt.)	Tract 11 (pt.)	Troct 12 (pt.)	Tract 13 (pt.)
1		-	11 <u>2.</u>	13	-		-	-	53	25
Side to \$250	With a mortgoge	-	<u>~</u>			_1	-	-	22	17
1.00 1.00	\$300 to \$399	=	-		-	_	=	_	- , -	4
\$40.0 6 FeV	\$500 to \$599	Ξ.	· <u>-</u>	Ξ.	-	=	-	_	-	3
3.5.00 to 11,709	\$800 to \$999	=	Ξ,	Ξ	Ξ.	Ξ.	-	=	''-	-
Mode Make	\$1,500 to \$1,999	<u>-</u>	<u>, </u>	-	-	-	_	Ξ	_	-
Lest the \$100	Median (dollars)	=	۔				-	-		428
1500 to 1589	Less than \$100		Ξ.	7		-	=	=	_	-
\$400 \$459	\$200 to \$299	=	<u>-</u>	· <u> </u>	=	-	-	=		-
Media foldoward 1909 in SECRIFICA MOUSEARD INCOME 1909 in SECRIFICACE of MOUSEARD INCOME 1909 in The Internation of the Intern	\$400 to \$499	<u> </u>	=	=	= =		-	=	_	
MONTHLY OWNER COSTS AS A PERCENTAGE OF PROUSENUM NECODE IN 1997 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Median (dollars)	_	Ξ.	100-	=	<u> </u>	Ξ.	Ξ.	202	225
See No 20 percent	MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	_	_	7	_	_	_		7	
25 to 75 percent	Less than 20 percent	_	Ī.	7	_	_	-	-	7	4
3.5 secret of more	25 to 29 percent		_	_	-	-	-	-	_	
Section Sect	35 percent or more	_	_	_	_	-	-	_	_	
less fine 70 percent	Median	_		17,5	-	-	_	Ξ.		17.5 16
25 to 27 percent 30 to 18 percent 10 computed 10 computed 11	Less thon 20 percent		_	-		_	_	=		16
35 present or more	25 to 29 percent	_	_	-	-	_	=	Ξ.	-	-
Addition	35 percent or more	_	Ξ	-	=	-	=	-	-	-
Less fino 70 percent	Median	=	=	<u>-</u>		-	-	-		15.0
25 to 29 percent	Less than 20 percent	Ξ.	=		-	-	Ξ.	-	11	5
3.5 percel or more	25 to 29 percent	Ξ.		-	-	-	-	=	11	=
Median	35 percent or more	_	-	-	-	_	_	_	_	=
Less than 20 percent	Median	_	_		-	_	-	_	20.0	17.5
25 to 25 percent	Less than 20 percent		_	-	_	Ξ	_	_	_	=
35 percent or more	25 to 29 percent		-	_	-	_		_	-	_
Median Specified renter-occupied housing units Specified renter-occupied renter Specified renter-occupied re	35 percent or more	_	_	-	_	-		_	_	_
CROSS RENT	Median	-	_	- -		_	_	_	-	-
\$100 to \$199		-	-	41	8	-	-	-	57	56
\$300 to \$3999	Less than \$100 \$100 to \$199	_	_	-	_	_	_	_	-	_
\$400 to \$499	\$200 to \$299		_		_	_	_	_		19 17
\$500 to \$749	\$400 to \$499				_ 8	_	-	-	24	14
\$1,000 or more	\$600 to \$749		-	-	-	-	-		_	-
Median (solors) 311 525 366 33 Nercentage of Household income in 1989 By Gross rent as a Percentage of Household income in 1989 by Gross rent as a Percentage of Household income in 1989 by Gross rent as a Percentage of Household income in 1989 by Gross rent as a Percentage of Household income in 1989 by Gross rent as a Percentage of Household income in 1989 by Gross rent as a Percentage of Household income inc	\$1,000 or more	_	_	<u>-</u> 5	-	-	-	-	_	-
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	Median (dollars)	-	-		525	-	-	-	366	342
Less than 20 percent	A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
25 to 29 percent	Less than 20 percent	-	_	16	_	<u>-</u> ′ -	_	-	_	16
35 percent or more	25 to 29 percent	-	Ξ	_	_	_	_	_	_	_
Median	35 percent or more	Ξ	_	16	_	_	_	_	_	16
\$10,000 to \$19,999	Median	Ξ	Ī	50.0 +	Ī	_	_	_	_	50.0+
25 to 29 percent		_	_	19 -	_	_	_		- -	8
30 to 34 percent		_	_		, _	_	-	-	_	_
Not computed	30 ta 34 percent		_		-	_	-	-	_	_ 8
\$20,000 fo \$34,999	Not computed	_	_		<u> </u>	_		-	-	45.0
20 to 24 percent	\$20,000 to \$34,999	-	_			-	-	_		32 32
30 to 34 percent	20 to 24 percent	_	-	6	_	_	_	_	12	-
Not computed	30 to 34 percent	_	-	-	_	_	-	-	-	_
\$35,000 or more	Not computed	-	-	22 5	17.5	-	-	-	- 10.2	15 (
20 to 24 percent	\$35,000 or more	-	-	-	-	-	-	-	19.3	15.6
30 to 34 percent	20 to 24 percent	=	Ξ.	-	-	-	-	Ξ	-	_
	30 to 34 percent	-	-	-	Ξ	=	=	-		_
Median	Not computed		-	-	=	-		_	-	_

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Dato based on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remainder	af 8uncombe Count	y—Con.			
Area	Tract 14 (pt.)	Troct 15 (pt.)	Tract 16 (pt.)	Tract 17 (pt.)	Troct 18 (pt.)	Tract 19 (pt.)	Tract 21.01	Tract 21.02 (pt.)	Tract 22.01 (pt.)
Specified owner-accupied hausing units	356	416	424	519	288	-	448	288	556
SELECTED MONTHLY OWNER COSTS With a mortgage	185	153	189	328	203	_	257	175	324
Less than \$300 \$300 to \$399	36	6 31	18 25	14 14	=	_		12	
400 to \$499 5500 to \$599	31 44	52 36	18 26	31 16	20 17		13	23 57 34	52 32 29 97 44 29 25 16
6600 to \$799	52 22	28	41 8	44 92	54	Ξ.	11	27	44
800 to \$999 \$1,000 to \$1,499	-	Ξ.	53	81	42 40	Ξ	24 64	17 5	29 25
\$1,500 to \$1,999 \$2,000 or more	=	Ξ	=	18 18	30	_	63 80	_	16
Median (dollars) Not mortgaged	535	476 263	642 235	900 191	844 85	Ξ	1 615 191	481 113	556 232
Less than \$100 \$100 to \$199	133	20 180	8 145	13 79	40	_	5	6 73	
\$200 to \$299	28 10	56 7	64 18	56 27	32 13	-	29	34	92 112
3300 to \$399	-	<u>-</u>	-	16	-	_	5 8 49	_	
-500 or more	159	145	177	204	205	=	50 406	- 174	16 212
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	144	198	122	74	(1)		20	105	
Less than 20 percent	42	84	122 36	76 25	61 15	Ξ.	32 -	105 48	135 71
20 to 24 percent	24 27	27 19	25 7	2 0 -	-	-	5 3	7 12	
30 to 34 percent	51	14 54	12 32	31	24	_	3 17	11 21	57
Not computed	26.1	22.8	32 10 24.0	23.2	22 30.9	_	4 45.0	6 21,1	-
20,000 to \$34,999	112	103 71	118 94	129	55	Ξ.	43	115	19.6 152
Less thon 20 percent	21	13	16	65 6	24	_	28 5	75 13	82 45
25 to 29 percent	9 -	11	8 -	29 8	7 6	_	2	2 0 7	25
35 percent or moreNot computed	24	8 -	Ξ	21	18	-	8	_	-
Medion	19.6 80	16.7 70	10.0 <u>–</u> 97	19.7 133	27.5 95	-	17.7 25	17.8 34	18.1
Less than 20 percent	67	65 5	5 5	50 14	55	Ξ.	11	27	142 104
20 to 24 percent	13	-	32	15	14 7	_	5 -	-	25
30 to 34 percent	_	Ξ	10	46 8	19	_	2 7	_	11
Not computed	15.9	10.4	13.8	25.8	18.6	_	21.5	16.2	_ 15.3
50,000 or more	20 20	45 45	87 77	181 134	77 41	-	348 266	34	127
20 to 24 percent	-		íó	14	20	Ξ	33	34	98 19
25 to 29 percent	Ξ	Ξ	Ξ	18	8 8	Ξ	17 18	_	8
35 percent or moreNot computed	Ξ	-	- .	15	Ξ	_	14	_	_
Median Specified renter-occupied hausing units	11.7 254	11.4 353	10.0 – 186	12.8 142	14.1 216	Ξ	12.0 41	12.3 257	14.2 50 0
GROSS RENT		000			2.0		•	251	300
ess than \$100 100 to \$199	12	_	12	_	_	_	_	_	1 11
200 to \$299	84 88	39 88	26	4 60	102	_	3 2	21 60	74 169
400 to \$499	35	93 73	98 18 -	28 44	77 26	-	- - 7	60	58
500 to \$599600 to \$749	1 -	29	_	-	-	Ξ	4	78 16	54 51 13
750 to \$999	_	_	17 7	_	11	Ξ	2 15	3	13
o cash rent Nedian (dollars)	35 313	31 46 1	8 360	6 413	403	Ξ	8 813	19 45 8	56 347
OUSEHOLD INCOME IN 1989 BY GROSS RENT AS									• "
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess than \$10,000	50	39	99	30	7	_	4	39	124
Less than 20 percent	_	Ξ	Ξ	_	_	_	_		-
25 to 29 percent	6	-	-	-	_	_	Ξ.	-	_
30 to 34 percent 35 percent or more	35	27	9]	30	7	_	2	27	- 74
Not computed	50.0+	12 50.0+	8 50.0+	50.0+	45.0	_	50.0 +	12 50.0+	50.0 +
10,000 to \$19,999 Less than 20 percent	115 12	109	60 7	22	122	_	6	43 5	112
20 to 24 percent	29 11	17 5	9	9	38 8	-	- 3	10 8	11
25 to 29 percent	9	5	23 7	13	50	<u>-</u>	-		38
Not computed	37 17	63 19	14		26	<u>-</u>	3	13 7	55
Median	28.6 74	39.1 154	28.0 9	30.8 46	31.5 40	Ξ	27.5 14	26.9 100	29 .9
Less thon 20 percent	65	88 37	9	20 15	18 13	-	- 3	60 15	122
25 to 29 percent	_	23	-	iĭ	9	-	- 2	25	-
30 to 34 percent 35 percent or more	=	6 -	Ξ.	Ξ.	-	-	3	_	-
Not computed	13.6	19.3	17.5	21.0	20.8	-	5 3 2 .5	19.0	16.9
35,000 or more Less than 20 percent	15 15	51 45	18 18	44 38	47 36	-	17 13	75 75	104 96
20 to 24 percent	<u> </u>	-	-	-	-	-	2	-	3
25 to 29 percent	Ξ	=	-	-	.=	-	-	1	
35 percent or moreNot computed	_	- 6	-	- 6	11	_	-	-	2
Median	12.5	15. 3	17.5	12.8	13.4	-	16.8	15.6	16.4

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remainder o	f 8uncombe County	—Con.			
Area	Troct 22.02 (pt.)	Tract 23 (pt.)	Tract 24	Tract 25	Tract 25.01	Tract 25.02 (pt.)	Tract 26	Tract 26.01	Tract 26.02
Specified owner-occupied housing units	1 583	1 667	759	7	1 151	1 363	-	650	1 545
SELECTED MONTHLY OWNER COSTS With a mortgage	1 147	1 090	415	7	592	794	-	298	838
Less thon \$300	23 37	58 144	34 39	7	58 61	59 159	Ξ	16 25	41 74
6400 to \$499	140	171	89	_	119	98	_	48	160
500 to \$599600 to \$799	138 264	160 334	76 134	-	71 147	114 255	_	57 78	168 281
800 to \$999	287	159	38	-	56	59	_	51	81
1,000 to \$1,499	208 35	59 5	5		80	50	_	23	29
52,000 or more	15	-			. -	=	Ξ	_	4
Aedian (dollars) Not mortgaged	784 436	609 577	574 344	225	577 559	565 569	_	605 352	585 707
ess than \$100	-	40	38	_	36	49	Ξ.	29	38
100 to \$199	267 162	315 222	187 90	Ξ	380 136	271 210	-	248 65	432 195
300 to \$399	-	-	17	-	7	39	_	10	31
5400 to \$499	7		12	Ξ	_	_	_	-	11
Aedian (dollars)	188	182	169	-	172	190	Ξ	154	180
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		ATIA	•••						
Less than \$20,000 Less than 20 percent	197 54	370 165	211 102	7	362 184	369 150	Ξ	240 90	473 226
20 to 24 percent	-	18	13		84	36	-	18	34
25 to 29 percent	31 21	23 32	39	_	41 39	16 40	-	43	63 12
35 percent or more	91	132	57	Ξ	9	107	Ξ	- 89	120
Not computed	33.2	_ 25.4	21.3	_ 17.5	5 19.5	20 23.4	-	26.4	18 20.2
20,000 to \$34,999	323	468	298	17.5	262	374	_	184	414
Less than 20 percent	173 36	282 55	155 51	-	172 21	241 38	-	97	261
20 to 24 percent	21	42	50	_	34	44	_	7 33	55 45
30 to 34 percent	66	26 63	20 22	-	21	38	-	21	45 27
35 percent or moreNot computed	27	- 63	-	=	14	13	Ξ	26 -	26
Median	17.9	16.8	19.1	-	15.6	16.5	-	12.5	15.7
\$35,000 to \$49,999 Less than 20 percent	379 23 5	427 300	80 74	_	276 202	318 263	_	158 108	377 271
20 to 24 percent	67	84	-	-	42	49	-	38	89
25 to 29 percent	42 20	28 15	6	_	19 13	-	_	12	13
35 percent or more	15	- '-	-	-	-	_	-	_	-
Not computed	17.2	15.5	15.3	_	10.9	14.1	_	14.2	13.6
550,000 or more	684	402	170	=	251	302	Ξ	68	281
Less thon 20 percent	494 115	373 5	149 21	-	209 23	297 5	-	60	255
25 to 29 percent	51	24	-	_	15	-	_	-	18
30 to 34 percent	17 7	-	-	-	4	-	-	-	-
35 percent or moreNot computed	<u>'</u>	_	Ξ	_	_	_	Ξ	_	- 8
Median	14.9	12.7	10.8	-	12.9	10.3	-	14.6	11.8
Specified renter-occupied housing units GROSS RENT	442	538	293	-	393	524	-	214	478
Less than \$100	_	_	8	_	_	-	_	_	_
5100 to \$199	-	120	28	-	-	14	-	12	47
5300 to \$399	92	130 133	62 111	Ξ	58 162	153 128	Ξ	41 45	84 119
400 to \$499	.78	77	32	-	69	105	-	33	94
5500 to \$5996600 to \$749	108 132	59 48	7 -	_	37	51 —	_	13	32 8
5750 to \$999	8	13	7	-	13	10	-	-	31
51,000 or more No cosh rent	24	- 78	38	_	_ 54	63		- 70	63
Median (dollars)	537	385	318	-	372	351	-	354	383
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS									
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	37	110	60		105	119		42	100
Less than \$10,000	-	-	8	=	103	-	_	63	102
20 to 24 percent	-	-	-	-	-	,-	-	_	-
25 to 29 percent	-	_	_	-	-	14	_	12	- 6
35 percent or more	25	80	43	-	81	80	-	26	78
Not computed	12 48.3	30 50.0+	46.3	_	24 50.0+	25 50.0+	Ξ	25 50.0+	18 50.0+
\$10,000 to \$19,999	110	140	119	-	118	120	_	37	136
Less thon 20 percent	11	29 38	35 35	_	19	7 16	-	- 8	49 14
25 to 29 percent	5	19	6	_	24	58	Ξ	-	30
30 to 34 percent	17 53	8	20 15	-	34 35	24 15	-	11	_
35 percent or moreNot computed	24	24 22	8	_	6	-	_	7 11	31 12
Median	37.6 171	23.9 138	22.9	-	31.9	28.2	-	32.3	24.6
\$20,000 to \$34,999 Less than 20 percent	34	36	76 32	_	108 69	186 92	Ξ	88 38	163 110
20 to 24 percent	70	66	25	-	8	25	_	20	22
25 to 29 percent	33 12	7	_	_	12	31	Ξ		8
35 percent or more	22	10	7	-	_	10	_	_	12
Not computed	23.7	19 21.8	12 20.0	Ξ	19 17.8	28 19.2	-	30 18.3	11
335,000 or more	124	150	38	_	62	99	=	26	16.5 77
Less thon 20 percent20 to 24 percent	124	130	29	-	44 13	82	-	22	44
70 10 74 DelCelli	_	-	_	_	13	-	_	-	11
25 to 29 percent	-	13	-		-	_			
25 to 29 percent	-	-	=	Ξ	-	=	Ξ	Ξ	Ξ.
25 to 29 percent	-	13 - - 7	- - - 9	-	- - - 5	- - 17	-	_ _ _ 	- 22

Financial Characteristics of Housing Units: 1990—Con. Table 33.

[Doto based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remoinder of 8uncom	be County—Con.			
Area	Troct 27	Troct 28	Troct 29	Troct 30.01 (pt.)	Troct 30.02	Troct 31.01	Tract 31.02	Tract 32
Specified owner-occupied housing units	1 950	733	410	981	1 244	1 298	1 028	2 069
With a martgage	1 118 48	429	168	608	626	689	560	1 254
6300 to \$399	92	35	25	35 68	39 153	82 78	36 82	15 110
400 to \$499	219 193	92 55	32 13	93 96	134 81	123 91	136 98	163 181
600 to \$799	178 237	124 55	62 20	207 67	107 62	104 116	115 34	321 241
1,000 to \$1,499	131 12	36 8	9	32	42 -	95	46 13	138
2,000 or more	8 609	17 659	613	10 608	8 491	_ 569	530	20 704
Nat mortgaged	832 39	304 53	242 38	373 24	618 41	609 31	468 7	815
100 to \$199200 to \$299	470 300	165 81	163 41	258 91	388 159	309 211	275 158	127 377 254
300 to \$399400 to \$499	13	=	= = =	Ë	30	36 22	19	23
500 or moreedion (dollors)	10 186	5 156	153	169	173	191	8	34
OUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							182	180
ess thon \$20,000 Less thon 20 percent	524 222	185 92	194 62	232 72	457 173	380 132	348 144	415 195
20 to 24 percent	22 63	17 18	15 40	28 49	38 54	66 27	38 44	42 34
30 to 34 percent35 percent or more	38 159	11 36	17 60	19 55	80 94	49 94	26 93	21 123
Not computed	20 25.6	11 19.3	27.5	26.2	18 25.8	12 23.9	3 23.8	21.5
0,000 to \$34,999	478 368	219 110	138 83	234 132	317 201	445 318	316 189	591 356
20 to 24 percent 25 to 29 percent	21 65	37 25	8 40	42 25	60 15	65 42	24	74
30 to 34 percent	15	34 13	7	26 9	18 23	42 - 20	73 17	47 64
Not computed	13.0	19.7	15.9	18.3	16.8	13.1	13	50
55,000 to \$49,999	506 350	160 96	41 32	279 214	279 236	258	17.0 209	15.0 419
20 to 24 percent	90	52	-	45	27	163 64	185 15	258 59
25 to 29 percent	45 11	12	-	13	6	13 12	3	76 16
35 percent or more	10	=	9 -	7	10	6 -	6 -	10
Medion	15.7 442	16.5 169	10.0- 37	16.1 236	11.1 191	13.8 215	14.6 155	16.6 644
Less thon 20 percent	382 52	123 29	37 -	192 34	156 18	168 26	123 21	507 73
25 to 29 percent	=	8 9	Ξ	10	9 -	21	=	58 6
35 percent or more	8 -	Ξ	Ξ	Ξ	8 -	_	10 1	
Medion Specified renter-occupied housing units	15.0 755	14.5 287	10.6 121	11.0 363	12.2 463	12.7 617	10.0 - 473	13.6 581
ROSS RENT ss thon \$100	10	_	_	_	9	17	2	301
00 to \$199	20 93	6 76	34	- 70	11 81	61 91	23	5
00 to \$399	238 180	92 24	28	125	115	119	77 166	107 129
00 to \$499	61	_	=	74 27	103 10	66 70	57 57	120 15
00 to \$749	62 -	17 -	-	13 22	29 6	72 43	19 -	59 40
,000 or more	91	72	8 51	32	- 99	40 38	- 72	13 93
DUSEHOLD INCOME IN 1989 BY GROSS RENT AS	384	350	301	373	352	401	369	401
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	113	90	46	EL	150	170	101	
Less thon 20 percent	-	-	-	56 -	150 9	179 5	101 2	119
20 to 24 percent	-	Ξ	=	-	_	6 21	=	_
30 to 34 percent	10 85	48	19	11 45	9 83	24 123	8 56	5 54
Not computed Medion	18 50.0+	42 50.0+	27 50.0+	46.3	49 50.0+	50.0+	35 50.0+	60 50.0+
0,000 to \$19,999	200 14	103 25	31 10	77 -	146 10	139 20	120 27	117
20 to 24 percent	42 34	13 30	15	30 17	38 10	13 22	12 13	16
30 to 34 percent	35 58	7 8	-	20 10	26 31	73	11 37	26 45
Not computed	17 30.2	20 25.6	21.8	27.5	31 29.7	11 42.8	20 29.2	8
20,000 to \$34,999	376 162	83 44	16	157 117	119	198	186	33.2 258
Less thon 20 percent	97 31	24 9	-	- 9	62 10 28	54 77	105 55	124 41
25 to 29 percent	9	-	-	-		10	15	47 8
35 percent or more	21 56	6	11	16 15	19	43 14	. 11	13 25
Medion5,000 or more	19.9 66	19.1 1 <u>1</u>	17.5 28	15.7 73	18.6 48	22.5 101	19.0 66	19.3 87
Less thon 20 percent	66 -	7	7 -	43 6	33 9	35 21	56 4	59
25 to 29 percent	Ξ	-	- 8	7	6 -	21	=	22
35 percent or more	Ξ	- 4	13	- 17	=	11 13	_	=
Medion	13.9	12.5	30.3	16.9	10.9	22.1	10.0-	14.4

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		8uncombe	County		Totals fo	r split tracts/8NA's	in 8uncombe Coun	'y	
Area	Asheville, NC MSA	Total	Asheville city	Tract 2	Troct 3	Tract 4	Troct 9	Troct 10	Troct 11
Occupied housing units	65 174	65 174	22 219	209	329	1 248	204	1 230	1 607
YEAR STRUCTURE BUILT									
1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	1 507 7 527 6 971 13 929 10 643 8 531 5 509 10 557	1 507 7 527 6 971 13 929 10 643 8 531 5 509 10 557	287 1 624 1 681 3 157 3 646 3 660 2 388 5 776	- - 23 28 36 122	12 26 8 12 25 246	12 74 82 59 111 230 305 375	- - 95 44 26 11 28	30 29 187 135 124 171 554	26 11 123 237 309 219 682
BEDROOMS									
No bedroom	663 5 061 22 581 28 792 6 668 1 409	663 5 061 22 581 28 792 6 668 1 409	469 3 177 7 755 7 848 2 507 463	27 54 52 32 40 4	11 107 47 80 60 24	5 222 674 293 49 5	21 120 26 17 20	133 560 397 122 18	164 600 628 196
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities Source of water, public system or private company Sewage disposal, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	64 842 47 070 37 300 480 300 180	64 842 47 070 37 300 480 300 180	22 096 22 007 21 564 90 40 50	209 209 209 - - -	314 329 329 - - -	1 238 1 243 1 243 7 7	204 204 204 - - -	1 230 1 230 1 224 5 5	1 607 1 600 1 607 - -
HOUSE HEATING FUEL									
Urility gos. 8ottled, tank, or LP gos Electricity Fuel oil, kerosene, etc. All other fuels. No fuel used	8 313 1 526 20 214 28 145 6 921 55	8 313 1 526 20 214 28 145 6 921 55	5 249 460 5 970 9 713 812 15	102 10 - 51 46 -	186 15 20 103 5	365 38 286 516 43	93 - 74 37 - -	316 31 105 689 89	391 55 162 949 50
VEHICLES AVAILABLE									
None	5 270 21 936 25 047 12 921 1.8	5 270 21 936 25 047 12 921 1.8	2 845 9 236 7 379 2 759 1.5	94 49 45 21 1.0	39 187 70 33 1.3	151 631 333 133 1.4	107 84 6 7 .6	228 507 363 132 1.4	217 590 588 212 1.5
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier	47 110 4 375 12 133 7 259 10 292 13 051 18 064 7 984 6 516 1 980 1 093 491	47 110 4 375 12 133 7 259 10 292 13 051 18 064 7 984 6 516 1 980 1 093 491	13 200 1 179 2 894 1 693 2 780 4 654 9 019 3 964 3 219 1 045 607 184	87 11 32 23 5 16 122 77 30 5 6 4	144 - 50 30 12 52 185 99 57 29 -	533 63 81 104 118 167 715 284 268 59 79 25	50 13 - 13 24 154 79 61 14 -	796 29 105 135 143 384 434 163 173 44 47 7	1 148 84 190 127 224 523 459 250 147 31 25 6
SELECTED CHARACTERISTICS									
No telephone in unit	2 687 16 902 13 344 252 378 3 432 64 694 63 796 898 480 457	2 687 16 902 13 344 252 378 3 432 64 694 63 796 898 480 457	814 7 294 4 976 46 132 1 839 22 129 21 888 241 90	15 57 37 - 25 209 209 - -	8 39 39 - 5 329 309 20 -	49 321 181 7 86 1 241 1 241 7	37 83 37 8 43 204 197 7	42 480 361 5 - 131 1 225 1 195 30 5	20 606 536 - 155 1 607 1 599 8 -
1.01 or more persons per room Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	36 185 22 442 7 577 3 838 3 739	23 36 185 22 442 7 577 3 838 3 739	35 384 21 563 3 137 1 097 2 040	20 739 15 639 83 18 65	- 32 740 13 239 78 10 68	25 601 20 589 247 83 164	16 264 6 208 120 20 100	24 409 16 767 278 117 161	27 479 19 588 250 158 92

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementory threshold ore 400 persons. Ooto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for sp	olit trocts/BNA's in	8uncombe County -	-Con.		Ashevill	e city, 8uncombe Co	unty	
Area	Troct 14	Troct 18	Troct 21.02	Troct 22.01	Troct 2 (pt.)	Troct 3 (pt.)	Troct 4 (pt.)	Troct 6	Troct 8
Occupied housing units	1 976	2 710	1 289	2 869	209	329	1 166	809	1 170
YEAR STRUCTURE BUILT									
1989 to Morch 1990	61 271 277 572 332 192 102 169	111 237 418 564 584 327 115 354	18 228 131 321 292 132 58 109	73 620 518 723 421 236 124 154	- - - 23 28 36 122	12 26 8 12 25 246	12 74 77 46 104 222 293 338	- 6 32 33 65 56 94 523	- 63 22 69 213 249 175 379
BEDROOMS									
No bedroom	93 881 878 124	32 563 888 911 271 45	6 86 667 477 48 5	35 323 1 165 1 156 180 10	27 54 52 32 40 4	11 107 47 80 60 24	5 211 610 286 49 5	63 257 255 136 59 39	9 2 12 355 398 174 22
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities Source of woter, public system or private compony Sewoge disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	1 976 1 857 1 115 15 9	2 672 2 611 2 468 6 - 6	1 282 1 265 1 119 - -	2 836 2 649 2 472 15 -	209 209 209 - - -	314 329 329 - - -	1 156 1 161 1 166 - -	793 809 803 26 7	1 170 1 163 1 152 10 10
HOUSE HEATING FUEL									
Utility gos	364 33 894 632 53	426 71 1 234 860 111 8	209 27 371 638 39 5	271 95 1 675 720 102 6	102 10 - 51 46 -	186 15 20 103 5	365 33 273 482 13	405 20 134 224 26	411 8 284 447 20
VEHICLES AVAILABLE									
None	142 747 812 275 1.7	328 1 141 862 379 1.5	98 477 537 177 1.6	201 1 227 1 071 370 1.6	94 49 45 21 1.0	39 187 70 33 1.3	128 604 322 112 1.4	158 409 165 77 1.3	104 547 379 140 1.5
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1970 to 1979 1969 or eorlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier	1 324 140 384 227 214 359 652 385 171 31 57	1 472 165 335 225 353 394 1 238 511 458 198 62 9	761 83 225 124 135 194 528 225 232 28 23 20	1 732 267 393 285 453 334 1 137 482 481 96 65	87 11 32 23 5 16 122 77 30 5	144 50 30 12 52 185 99 57 29	492 63 81 86 111 151 674 271 259 45 74 25	300 25 81 14 84 96 509 213 185 62 16	668 91 182 44 110 241 502 250 127 77 27 21
SELECTED CHARACTERISTICS									
No telephone in unit	122 304 262 - - 31 1 961	38 812 441 6 12 236 2 704	91 257 182 - 25 60	59 708 513 2 11 148 2 854	15 57 37 - 25 209	8 39 39 - - 5 329	49 292 165 - 7 77	129 199 89 10 34 61	10 316 211 4 - 76
1.00 or less persons per room 1.01 or more persons per room .ocking complete plumbing focilities 1.00 or less persons per room 1.01 or more persons per room	1 926 35 15 15 -	2 682 22 6 6	1 270 19 - -	2 835 19 15 15	209 - - - - -	309 20 - - -	1 166 - - - -	767 16 26 26 -	1 160 - 10 10
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors)	27 623 24 437 261 115 146	38 583 21 581 339 73 266	28 466 23 409 135 60 75	35 960 27 296 252 96	20 739 15 639 83 18 65	32 740 13 239 78 10 68	26 521 21 169 217 69 148	28 761 21 719 142 26 116	38 075 24 765 96 23 73

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Asheville ci	ty, Buncombe County-	—Con.	1		Remoinder of Bun- combe County
Area	Troct 9 (pt.)	Troct 10 (pt.)	Troct 11 (pt.)	Troct 14 (pt.)	Troct 18 (pt.)	Troct 20	Troct 21.02 (pt.)	Troct 31.01
Occupied housing units	204	1 230	1 607	864	2 180	1 416	695	2 318
YEAR STRUCTURE BUILT								
1989 to Morch 1990	- - 95 44 26 11 28	- 30 29 187 135 124 171 554	26 11 123 237 309 219 682	31 54 68 309 208 70 41 83	56 177 348 514 546 258 91 190	15 20 153 204 229 250 184 361	18 99 58 194 157 67 30 72	31 214 328 594 494 308 156
BEDROOMS								
No bedroom	21 120 26 17 20	133 560 397 122 18	164 600 628 196 19	- 67 276 442 79 -	17 443 768 730 194 28	50 148 634 393 173 18	- 58 386 232 14 5	43 300 738 996 190 51
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen focilities Source of water, public system or private compony Sewoge disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	204 204 204 — — —	1 230 1 230 1 224 5 5	1 607 1 600 1 607 - -	864 840 766 9 9	2 149 2 144 2 022 6 - 6	1 416 1 416 1 379 10 -	688 688 660 — —	2 309 2 139 1 802 11 11
HOUSE HEATING FUEL								
Utility gos	93 - 74 37 - -	316 31 105 689 89	391 55 162 949 50	271 14 377 185 17	394 40 952 700 94	225 32 226 843 90	127 19 167 367 15	128 44 1 075 854 217
VEHICLES AVAILABLE								
None	107 84 6 7 .6	228 507 363 132 1.4	217 590 588 212 1.5	61 316 385 102 1.6	312 910 672 286 1.5	224 556 474 162 1.5	58 309 288 40 1.5	195 905 760 458 1.7
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	50 13 - 13 24 154 79 61 14 -	796 29 105 135 143 384 434 163 173 44 47 7	1 148 84 190 127 224 523 459 250 147 31 25 6	466 56 112 80 76 142 398 238 93 27 40	1 151 63 243 188 330 327 1 029 431 329 198 62 9	882 52 158 101 214 357 534 214 242 53 25	410 68 143 47 58 94 285 97 150 14 10	1 697 132 442 336 371 416 621 207 285 66 51
SELECTED CHARACTERISTICS								
No telephone in unit Householder 65 years ond over	37 83 37 8 43 204 197 7 -	42 480 361 5 - 131 1 225 1 195 30 5 5	20 606 536 155 1 607 1 599 8 	45 146 104 - - 8 855 841 14 9	38 680 361 6 12 228 2 174 2 152 22 6 6	103 417 278 10 - 169 1 406 1 372 34 10	55 188 125 - 19 48 695 682 13 - -	80 782 511 11 137 142 2 307 2 267 40 11
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	16 264 6 208 120 20 100	24 409 16 767 278 117 161	27 479 19 588 250 158 92	28 415 28 603 145 59 86	37 215 21 083 303 44 259	28 743 15 115 268 89 179	25 665 20 811 81 39 42	37 797 19 653 209 106 103

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. Oota based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Buncombe	Caunty	Tatals for split tracts/BNA's in Buncombe County					
Area	Asheville, NC MSA	Tatal	Asheville city	Troct 2	Tract 3	Troct 4	Tract 9	Tract 10	Tract 11
SPECIFIED MONTHLY OWNER COSTS	32 819	32 819	11 451	71	123	437	50	759	1 106
With a mortgage		18 020 937	5 810 279	52	81 5	193 5	13	343	465
5300 ta \$399 5400 to \$499	2 121	2 121 3 044	821 1 004	, 7 5	10 16	56 52	13	44 57 99	61 152
\$500 ta \$599 \$600 ta \$799	2 716 4 336	2 716 4 336	871 1 381	8 4	24 17	31 43	- -	68 32	60 149
\$800 ta \$999 \$1,000 ta \$1,499	1 815	2 462 1 815	732 576	12 9	9 -	6 -	_	43	29 7
\$1,500 to \$1,999 \$2,000 or mare	240	349 240	82 64	-	-	=			_
Nedian (dallars) Not mortgagedess than \$100ess	14 799	608 14 799 834	592 5 641 207	544 19 5	557 42	477 244	425 37	461 416	522 641
100 ta \$199	7 392	7 392 4 923	2 209 2 179	14	11 5 11	160 58	25 12	233 154	38 368 196
300 to \$399	1 120	1 120 281	760 144	- -	15	12	- -	14	39
.500 ar mare Aedion (dollars)	249 191	249 191	142 215	125	273	7 176	137	8 187	184
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess than \$20,000	9 421	9 421	3 714	50	31	207	2/	400	
Less than 20 percent	3 508	3 508 1 120	1 146 569	10 7	5	207 78 29	36 5 12	402 95	486 168
25 ta 29 percent	1 061	1 061 807	454 299	5	6 15	16 11	13 6	65 35 49	72 46 30
35 percent ar mareNat camputed	2 671 254	2 671 254	1 150 96	24 4	5 -	62 11		152	162
Medion	9 096	24.8 9 096	26.0 3 246	40.7 5	31.5 41	23.4 146	25.4 7	30.3 187	24.9 341
Less than 20 percent 20 ta 24 percent		5 602 1 257	1 983 544	5	26 -	114 23	7 -	111 57	235 42
25 ta 29 percent 30 to 34 percent 35 percent ar mare		1 020 569 648	308 148 263	Ξ	6 - 9	5	-	13	26 6
Not computed	-	16.1	16.3	22.5	14.5	16.0	12.5	6 - 17.1	32 - 13.1
35,000 to \$49,999 Less thon 20 percent	6 928 5 001	6 928 5 001	2 159 1 651		27 18	46 46	7 7	115 115	164 155
20 to 24 percent		1 075 472	254 150	Ξ.	9	_	_		6
30 ta 34 percent		210 170	51 53	Ξ	-	_	_	_	3 -
Not computed		14.5 7 374	13.3 2 332	- - 16	18.1	10.3	12.5	10.0-	13.9
50,000 or more Less than 20 percent 20 ta 24 percent	6 148	6 148 686	2 025 149	7	24 24	38 38	_	55 51	115
25 to 29 percent	305	305 118	86 26	5	-	_	=	-	-
35 percent or mareNat computed	108	108 9	46 . -		-	_	_	_	_
Specified renter-occupied housing units	12.4 17 353	12.4 17 353	11.3 8 924	21.3 112	10.0 <u>–</u> 185	12.6 715	154	12.0 434	10.0 – 453
GROSS RENT ess than \$100	429	429	382	-	, ,	9	27	13	15
100 ta \$199 200 ta \$299	1 017 2 861	1 017 2 861	770 1 435	6 60	15 83	16 128	107 7	104 49	14 94
300 ta \$399 400 ta \$499 500 ta \$599	3 487	4 578 3 487 1 865	2 107 2 035 1 055	29 5 7	31 30 6	220 191 70	6 7	123 80	62
600 to \$749 750 to \$999	1 104	1 104 386	556 158	<u>-</u>	4 10	25 21	=	38 4 -	106 5 13
1,000 ar marea cash renta	133	133 1 493	26 400	5	- 6	5 30	_	23	30
ledian (dallars) IOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	382	382	383	288	297	389	118	335	372
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess than \$10,000	4 625	4 625	2 782	70	66	195	133	173	90
Less than 20 percent	212	212 197	188 191	, , , , , , , , , , , , , , , , , , ,	7	- 6	13 13 17	1/3 - -	7 7
25 ta 29 percent	282 330	282 330	229 257	Ξ	- 8	16	61 28	9 45	É
35 percent ar mare	661	2 943 661	1 723 194	58 12	45 6	158 15	7 7	110 9	64 12
Median	4 666	50.0+ 4 666	46.5 2 398	50.0+ 20	45.8 89	50.0+ 250	27.7 21	39.2 135	50.0+ 171
Less thon 20 percent	825	507 825 796	233 376 438	11	8 11 20	22 50	8 -	26 17	21 36
25 to 29 percent	766	766 1 395	447 768	4	20 20 30	61 16 96	- 6 7	16 48 20	40 9
Nat computed	377	377 30.1	136 30.9	5 23.4	31.4	5 29.1	32.1	8 30.5	53 12 27.8
20,000 ta \$34,999 Less than 20 percent	5 096	5 096 2 626	2 175 1 134	15 15	24 10	178 130	-	76 34	134 38
20 ta 24 percent 25 ta 29 percent	580	1 164 580	547 287	_	10 4	6 25	-	29 11	51 21
30 ta 34 percent	215	165 215	100 54	Ξ	-	7	_	2 -	18
Not computed Median	19.3	346 19.3	53 19.5 1 569	17.5 7	21.0	10 17.5	=	20.7	22.5
35,000 ar more Less than 20 percent	2 508	2 966 2 508 117	1 569 1 408 42	7 7 -	6	92 92 -	-	50 44	58 58
20 to 24 percent 25 to 29 percent 30 to 34 percent	80	80 14	9 6	-	-	-	Ξ	=	=
35 percent ar mare	28	28 219	100	-	=	=	-	- - 6	-
Median		13.8	13.4	12.5	17.5	11.7	-	13.6	13.5

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and camplementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meonings af symbols, see text]

Census Tract or Block Numbering	Totols far sp	lit tracts/8NA's in	8uncombe Caunty-	–Can.	Asheville city, 8uncombe County				
Area	Tract 14	Troct 18	Tract 21.02	Tract 22.01	Tract 2 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)	Tract 6	Troct 8
Specified owner-occupied housing units	694	1 331	487	966	71	123	424	260	567
SELECTED MONTHLY OWNER COSTS With a mortgoge	406	727 29	280 12	525 39	52	81 5	1 87 5	144 6	307
3300 ta \$399	81 95	98 106	61 57	32 32	, 7 5	10 16	50 52	34 23	30 36
5000 ta \$599	72 133	80 186	47 53	129 111	8 4	24 17	31 43	21 42	41 116
800 ta \$999	25 _	88 100	39 5	60 106	12 9	9 -	6 -	6	64
1,500 ta \$1,999	.	30 10	6	16	_ =		_		_
Nedian (dollars)	527 288	652 604	536 207	674 441	544 19	557 42	481 237	557 116	669 260
ess than \$100	9 199	8 199	12 78 111	118	5 14	11 5	160	49	20 61
200 ta \$299	70 10	266 117 14	- 6	169 105 33	=	11 15	58 12	44 16 7	148 17 14
00 to \$499	171	233	209	16 240	125	273	7 178	212	225
OUSEHOLD INCOME IN 1989 BY SELECTED	.,,	200	20,	2-10	.23	2,0	170	212	223
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			140	207					
ess than \$20,000 Less than 20 percent	238 87	303 87	169 71	207 83	50 10	31 5	200 71	101 19	178 73
20 to 24 percent	46 47	50 33 50	20 24 16	13 7	/ - 5	6	29 16	11 29	30 31
30 ta 34 percent	58	50 46 37	32 6	97 -	24 4	15 5 —	11 62 11	15 27	14 55
Nat camputed Median 20,000 to \$34,999	23.5 253	24.6 377	22.6 176	30.4 214	40.7	31.5 41	24.1 146	28.5 86	26.7 104
20, to 24 percent	130 71	216 42	103	124 45	5	26	114 23	44 26	63 15
25 to 29 percent	17 7	60 14	33 20 14	37	-	6	5	5 6	7
35 percent or more	28	45	6	8 –	- 1	9	4	5	19
Median	19.6 122	17.8 313	18.6 96	14.9 304	22.5	14.5 27	16.0 40	13.8 37	17.7 145
Less than 20 percent	87 22	213 54	76 13	189 40	_	18	40	24	93 23
25 to 29 percent	13 -	27	7 -	16 39	-	9	-	6	29
35 percent or moreNat computed	Ξ	19 -	-	20	-	-	-	7 -	-
Median50,000 ar mare	17.3 81	12.7 338	11.5 46	17.4 241	- 1 <u>6</u>	18.1 24	10.0 <u>–</u> 38	18.6 36	15.9 140
Less than 20 percent	81	256 30	46 -	197 19	7 4	24 -	38	36 -	123 17
25 to 29 percent	Ξ	25 17	-	23 2	5 -	_	_	_	Ξ
35 percent or moreNot computed	- -	10 10.0_	- - 15.9	- 10.7	-	- 10.0-	-	-	-
Median Specified renter-occupied housing units	10.7 652	1 218	518	1 125	21.3 112	185	12.6 674	11.3 509	12.1 502
GROSS RENT ess than \$100	30	113 159	_ 7	6	-	_ 15	9	8	-
100 ta \$199 200 to \$299	120 147	105 273	67 132	75 271	60 29	83 31	16 114 198	30 237	60
300 ta \$399 400 ta \$499 500 ta \$599	151 75	390 104	112 112	303 189	5 7	30 6	191 70	89 97 25	186 130 65
600 to \$749 750 ta \$999	74 -	47	19 7	120	<u>'</u>	4 10	25 21	18	44 7
1,000 ar mare	_ 55	11 10	62	34 90	- 5	- 6	5 25	_ _ 5	10
Nedian (dallars)	401	390	426	442	288	297	395	291	400
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	150	070		001	70				
ess than \$10,000 Less than 20 percent	158 _ 8	370 63	93	221 5	70 -	66 - 7	179	176 -	111
20 to 24 percent	15 10	63 47 37	-	-	-	- 8	6 - 16	8 16 8	=
30 ta 34 percent 35 percent or more Nat camputed	83 42	160	59 34	151 65	58 12	45 6	142 15	144	99
Median	50.0 + 167	31.6 294	50.0+ 140	50.0+ 193	50.0+ 20	45.8 89	50.0+ 231	49.1 199	12 50.0+ 173
Less than 20 percent	12 40	28 80	22 33	8 20	11	8 11	22 36	31 14	1/3 9 22
25 ta 29 percent	15 26	46 85	25 12	40 22	- 4	20 20	61 16	51 62	43 43
35 percent or more Nat camputed	57 17	55	32 16	103	<u>-</u> 5	30	96	41	56
Median	31.5 192	29.2 352	26.4 167	36.7 463	23.4 15	31.4 24	29.7 172	30.3 53	31.5 107
Less than 20 percent	96 44	213 77	96 36	285 95	15 -	10 10	130	40 5	37 34
25 ta 29 percent	25 18	53 9	25 -	33 19	-	4 -	25 7	8 -	24 5
35 percent ar moreNat camputed	9	- .	10	20 11	- .	- .	10	- -	7
Median	19.5 135	19.1 202	18.8 118	18.7 248	17.5 7	21.0	17.3 92	14.3 81	22.4 111
Less than 20 percent	126	175	105 3	221 3	7 -	. 6	92 -	76 -	96 5
25 ta 29 percent	=	- 6	4 -	1 -	-	-	-	_	_
35 percent ar mareNat camputed	9	11 10	- 6	6 17	-	-	- =	5	10
Median I	13.2	12.3	15.3	15.6	12.5	17.5	11.7	10.4	12.6

Financial Characteristics of Housing Units With a White Householder: 1990—Con. Table 35.

[Threshold and complementory threshold ore 400 persons. Doto bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Asheville ci	ty, 8uncombe County-	Con.			Remoinder of 8un- combe County
Area	Troct 9 (pt.)	Troct 10 (pt.)	Troct 11 (pt.)	Troct 14 (pt.)	Troct 18 (pt.)	Troct 20	Troct 21.02 (pt.)	Troct 31.01
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	50	759	1 106	357	1 043	846	224	1 182
With a mortgage	13 _	343 44	465 7	240	524 29	414 32	118	645
300 to \$399	_ 13	57 99	61 152	55 64	98 86	93 105	38	82 70 123
5500 to \$599	Ξ	68 32	60 149	28 81	63 132	59 82	13 33	78 97
800 to \$999	Ξ	43 -	29 7	12 -	46 60	43	22	104 91
\$1,500 to \$1,999 \$2,000 or more	-	-	-	-	10		6 -	_ _
Medion (dollors) Not mortgaged	425 37	461 416	522 641	504 117	576 519	477 432	610 106	568 537
Less thon \$100 \$100 to \$199 \$200 to \$299	25 12	233 154	38 368 196	9 66 42	8 159 234	249 156	12	20 281
300 to \$399		14	39	- -	104 14	19	83 - 6	178 36 22
500 or more	_ 137	8 187	184	_ 184	239	8 189	227	190
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess thon \$20,000	36	402	486	94	242			
Less than 20 percent	5 12	95 65	168 72	45 22	72 50	367 85 97	76 29 13	319 124
25 to 29 percent	13	35 49	46 30	20	33 26	50 28	12	33 27 49
35 percent or moreNot computed	=	152 6	162 8	7 -	46 15	92 15	17	74 12
Medion	25.4 7	30.3 187	24.9 341	20.5 160	24.1 322	24.7 280	23.5	24.5 410
Less thon 20 percent	7 -	111 57	235 42	82 50	192 42	182 40	28 20	287 65
25 to 29 percent 30 to 34 percent	Ξ	13	26 6 32	8 7 13	53 8 27	48 10	7	42
35 percent or more Not computed Medion	12.5	6 - 17.1	13.1	19.5	27 - 17.2	16.8	6 - 20.6	16 - 13.7
35,000 to \$49,999	7	115 115	164 155	42 20	218 158	122 88	62 49	251 156
20 to 24 percent	=	-	6	22	40 20	16 18	6	64 13
30 to 34 percent 35 percent or more	Ξ		3 -	-	Ξ	-	<u>-</u>	12
Not computed	12.5	10.0-	13.9	20.2	10.5	12.8	10.4	13.5
550,000 or more Less thon 20 percent 20 to 24 percent	=	55 51 4	115 111	61 61	261 215 10	77 70 7	25 25	202 155
25 to 29 percent	Ξ	=		Ξ	17 9	<u>-</u>	-	26 21
35 percent or moreNot computed	_	_	-		10	-	_	=
Medion Specified renter-occupied housing units	154	12.0 434	10.0– 453	10.0- 398	10.0– 1 009	10.0– 534	16.5 275	13.9 579
GROSS RENT ess thon \$100	27	13	15	_	113	82	-	17
3100 to \$199	107 7	104 49	14 94	18 36 59	159 105	47 117	7 46	53 91
300 to \$399	7	123 80 38	114 62 106	59 116 75	171 313 85	91 115	80 52	119 49
.500 to \$599 .600 to \$749 .750 to \$999	Ξ	4	5 13	73 74 -	47 6	41	40 3 4	70 72 43
31,000 or more	_	23	30	_ 20	10	41	43	40 25
Aedion (dollars)	118	335	372	449	378	300	382	397
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000	133	173	90	108	363	233	54	163
Less than 20 percent	13 17		7 7	- 8	63 63	30 35	- - -	5
25 to 29 percent	61 28	9 45	<u>-</u>	9 10	47 37	25 7	- i	21 24
35 percent or moreNot computed	7	110 9	64	48 33	153	126 10	32 22	107
Medion 510,000 to \$19,999	27.7 21	39.2 135	50.0+ 171	50.0+ 52	31.1 172	37.9 145	50.0 + 97	50.0+ 139 20
Less thon 20 percent 20 to 24 percent	8 -	26 17 16	21 36 40	11	28 42 38	31 5	17 23	13
25 to 29 percent 30 to 34 percent 35 percent or more	- 6 7	48 20	9 53	17 20	35 29	36 32	17 12 19	22 - 73
Not computed	<u>′</u> 32.1	8 30.5	12 27.8	33.2	27.1	41 32.2	26.2	11 42.8
20,000 to \$34,999 Less thon 20 percent	=	76 34	134 38	118 31	319 195	104 60	75 44	189
20 to 24 percent	Ξ	29 11	51 21	44 25	71 44	35 9	21 -	54 68 10
30 to 34 percent 35 percent or more	-	2 -	18	18 -	9	-	-	43
Not computed	-	20.7	22.5	23.2	19.1	18.9	10 17.1	14 22.5
35,000 or more	-	50 44	58 58	120 111	155 139	52 45 7	49 36	88 35 21
20 to 24 percent	Ξ	=	=	-	- - 6	-	3 4	21 21
30 to 34 percent 35 percent or more Not computed	-	- - 6	Ē	- - 9	- 10	=	_ _ _	11
Medion	=	13.6	13.5	13.3	11.9	12.2	15.2	22.1

Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Ooto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Buncombe	County		Totals fo	r split trocts/BNA's	in Buncombe Coun	ty	
Area	Asheville, NC MSA	Totol	Asheville city	Troct 2	Troct 3	Troct 4	Troct 9	Troct 10	Troct 11
Occupied housing units	5 143	5 143	4 571	468	375	238	1 029	139	151
YEAR STRUCTURE BUILT									
1989 to Morch 1990	56 327 339 1 126 807 647 554 1 287	56 327 339 1 126 807 647 554	36 262 237 988 703 594 511 1 240	- - 27 117 45 279	- 14 - 87 24 19 42 189	12 15 3 25 18 93 72	58 63 350 151 127 107 173	- 6 - 36 20 17 14 46	6 - - 11 20 35 26 53
BEDROOMS									
No bedroom	34 648 1 801 1 985 571 104	34 648 1 801 1 985 571 104	34 629 1 573 1 729 502 104	- 60 193 134 63 18	- 68 99 144 35 29	9 29 81 75 33 11	6 230 316 370 91 16	- 6 87 33 13 -	- 37 79 23 12
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities Source of woter, public system or privote compony Sewoge disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	5 118 5 024 4 827 21 21	5 118 5 024 4 827 21 21	4 546 4 558 4 459 21 21	468 468 468 - - -	375 375 354 — — —	238 238 238 - - -	1 029 1 029 1 029 9 9	139 139 139 - - -	151 151 128 - -
HOUSE HEATING FUEL									
Utility gos	1 756 170 1 499 1 617 94	1 756 170 1 499 1 617 94 7	1 696 129 1 273 1 408 58 7	369 - 5 85 9 -	102 36 113 124 -	67 11 54 106 -	496 6 203 311 6 7	73 - 18 48 - -	41 20 29 61 -
VEHICLES AVAILABLE									
None	1 667 1 809 1 226 441 1.1	1 667 1 809 1 226 441 1.1	1 574 1 650 1 022 325 1.0	270 119 76 3 .6	125 145 86 19 1.0	61 98 47 32 1.3	434 368 155 72 .9	38 69 28 4 1.0	10 86 47 8 1.4
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier 1989 to Morch 1990 1985 to 1988 1980 to 1988 1980 to 1988 1970 to 1979 1969 or eorlier	2 411 185 391 411 572 852 2 732 919 957 394 352 110	2 411 185 391 411 572 852 2 732 919 957 394 352 110	1 986 136 305 300 544 701 2 585 867 891 373 352 102	118 - 14 22 37 45 350 107 86 51 88 18	191 - 18 7 109 57 184 38 88 52 6	81 - 25 9 37 10 157 91 45 17 - 4	383 14 43 67 78 181 646 177 211 103 116 39	44 11 13 13 7 95 13 41 9 15	98 6 12 17 12 51 53 30 23 -
SELECTED CHARACTERISTICS									
No telephone in unit Householder 65 years ond over Owner-occupied housing units Locking complete plumbing focilities No telephone in unit No vehicle ovailable Complete plumbing focilities 1.00 or less persons per room Locking complete plumbing facilities 1.00 or less persons per room Locking complete plumbing facilities 1.00 or less persons per room Locking complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room	543 1 325 824 9 46 604 5 122 4 929 193 21 21	543 1 325 824 9 46 604 5 122 4 929 193 21	480 1 214 728 9 35 565 4 550 4 367 183 21	49 94 44 - 62 468 457 11 - -	63 100 73 - 8 52 375 350 25 - -	46 41 29 - 6 238 233 5 - -	64 452 198 9 20 241 1 020 971 49 9	4 20 7 - 13 139 117 22 - -	6 59 59 - 10 151 151 - -
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	28 634 14 524 1 611 411 1 200	28 634 14 524 1 611 411 1 200	27 488 14 351 1 467 335 1 132	22 350 10 459 245 26 219	47 348 12 783 133 48 85	30 277 15 215 57 - 57	22 476 12 555 382 43 339	24 482 13 829 58 6 52	20 868 18 203 27 27

Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Data based on somple and subject to sampling variability, see text. For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering	Totals for split tracts	s/BNA's in 8uncombe	County — Con.		Ashevill	e city, Buncombe County	,	
Area	Tract 18	Tract 21.02	Troct 22.01	Tract 2 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)	Tract 6	Troct 7
Occupied housing units	147	277	143	468	375	238	303	371
YEAR STRUCTURE BUILT								
1989 to March 1990	20 9 68 36 - 7 7	7 21 29 24 86 44 40 26	- 40 52 22 23 - 6	- - 27 117 45 279	- 14 - 87 24 19 42 189	- 12 15 3 25 18 93 72	- - 9 6 49 51 188	10 65 36 84 42 33 19
BEDROOMS								
No bedroom	- 8 69 59 11 -	12 111 117 25 12	- 9 70 51 13 -	60 193 134 63 18	- 68 99 144 35 29	9 29 81 75 33 11	15 84 101 74 29	32 122 175 42
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	147 147 147 - - -	277 277 243 - - -	143 143 106 - - -	468 468 468 - - -	375 375 354 - - -	238 238 238 - - -	290 303 296 — — —	371 358 351 - - -
HOUSE HEATING FUEL								
Utility gas	18 - 95 34 - -	24 12 85 150 6	13 8 109 7 6	369 - 5 85 9 -	102 36 113 124 -	67 11 54 106 -	141 11 41 101 9	39 8 224 88 12
VEHICLES AVAILABLE								
None	17 98 26 6 1.1	44 93 86 54 1.7	32 20 57 34 1.9	270 119 76 3 .6	125 145 86 19 1.0	61 98 47 32 1.3	161 67 60 15 .8	122 132 103 14 1.0
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier 1989 to March 1990	35 -6 -7 22 112 43 48 21 -	223 28 25 29 25 116 54 28 16 -	86 16 30 27 7 6 57 42 15	118 	191 18 7 109 57 184 38 88 52 6	81 - 25 9 37 10 157 91 45 17	131 17 25 32 57 172 79 68 19	183 20 37 44 - 82 188 70 52 28 33 5
SELECTED CHARACTERISTICS								
No telephone in unit	30 24 5 - - 147 133 14 - -	15 94 94 - 44 277 277 - - -	26 7 - - 7 143 143 - - -	49 94 44 - 62 468 457 11 - -	63 100 73 - 8 52 375 350 25 - -	46 41 29 - 6 238 233 5 - -	32 72 45 - 48 303 303 - - -	46 70 64 - 30 371 357 14 - -
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	39 151 29 524 14 - 14	27 725 21 522 43 43	50 083 23 045 40 25	22 350 10 459 245 26 219	47 348 12 783 133 48 85	30 277 15 215 57 - 57	19 262 13 545 81 41 40	26 002 12 471 121 15 106

Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Asheville cit	ry, 8uncombe County-	Asheville city, 8uncombe County—Con.									
Area	Troct 8	Troct 9 (pt.)	Troct 10 (pt.)	Troct 11 (pt.)	Troct 18 (pt.)	Troct 20	Troct 21.02 (pt.)	Troct 31.01						
Occupied housing units	190	1 029	139	151	140	506	253	146						
YEAR STRUCTURE BUILT														
1989 to Morch 1990	6 - 5 9 72 35 15 48	58 63 350 151 127 107 173	- 6 - 36 20 17 14 46	6 - - 11 20 35 26 53	20 9 68 36 - 7	7 31 19 235 99 89 - 26	7 15 29 18 74 44 40 26	- 11 23 50 24 19						
BEDROOMS														
No bedroom	17 56 89 28	6 230 316 370 91 16	6 87 33 13	- 37 79 23 12	- 8 62 59 11	29 156 243 78	- 12 99 111 19							
SELECTED STRUCTURAL CHARACTERISTICS														
Complete kitchen facilities Source of woter, public system or private compony Sewoge disposol, public sewer Locking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units	178 190 190 12 12	1 029 1 029 1 029 1 029 9	139 139 139 — — —	151 151 128 - - -	140 140 140 - - -	506 506 506 — —	253 253 219 - - -	146 129 118 - -						
HOUSE HEATING FUEL														
Utility gos	83 - 40 56 11 -	496 6 203 311 6 7	73 - 18 48 - -	41 20 29 61 -	18 - 88 34 - -	85 17 210 187 7	18 12 79 144 -	- 11 25 110 - -						
VEHICLES AVAILABLE														
None	11 83 75 21 1.6	434 368 155 72 .9	38 69 28 4 1.0	10 86 47 8 1.4	17 91 26 6 1.2	133 190 139 44 1.2	38 87 80 48 1.7	33 60 42 11 1.3						
YEAR HOUSEHOLDER MOVED INTO UNIT														
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier Renter-occupied housing units 1987 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier 1970 re ordier	122 21 30 11 43 17 68 12 33 - 15	383 14 43 67 78 181 646 177 211 103 116 39	44 - 11 13 7 95 13 41 9 15 17	98 6 12 17 12 51 53 30 23 -	35 -6 -7 7 22 105 43 41 21 -	273 17 33 25 138 60 233 73 89 48 12	205 28 25 29 19 104 48 22 16 -	124 - 25 27 - 72 22 - 14 - 8						
SELECTED CHARACTERISTICS														
No telephone in unit	22 39 35 - - - 178	64 452 198 9 20 241	4 20 7 - 13 139	6 59 59 - 10	30 24 5 - - - 140	45 75 46 - 7 26 506	15 82 82 - 38 253	23 67 59 - 11 19						
1.00 or less persans per room 1.01 or more persans per roam Locking complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room	161 17 12 12	971 49 9 9	117 22 - - -	151 - - - -	126 14 - -	494 12 - - -	253 - - - -	146						
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	25 297 22 548 33 22 11	22 476 12 555 382 43 339	24 482 13 829 58 6 52	20 868 18 203 27 27 -	39 151 29 327 14 - 14	20 376 15 578 155 70 85	27 925 19 213 37 37 -	26 013 3 790 52 30 22						

Financial Characteristics of Housing Units With a Black Householder: 1990 Table 37.

[Threshold is 400 persons. Ooto bosed on somple and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		8uncombe	County	Totals for split trocts/BNA's in Buncombe County			ity		
Area	Asheville, NC MSA	Totol	Asheville city	Troct 2	Troct 3	Troct 4	Troct 9	Troct 10	Troct 11
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	2 145	2 145	1 813	118	184	81	368	44	86
With a mortgage		1 199 106	1 024 106	96 14	96 10	32	159 21	37	47
3300 to \$399	144	144 242	111	30 35	13 15	5	25 44	6 13	12
500 to \$599600 to \$799	197 322	197 322	162 274	11 6	26 26	_ 27	15 46	12	17
800 to \$999	126 51	126 51	84 51	_	6	-	8	-	8
61,500 to \$1,999 62,000 or more	11	11	11	. .	-			_	_
Aedion (dollors) Not mortgaged	946	545 946	538 789	413 22	519 88	700 49	456 209	448 7	584 39
ess than \$100	495	44 495 321	27 428 255	13 9	36	9	80	7	31
300 to \$399	66	66	59 6	- -	42 10	40 -	88 28 6	_	_
500 or moreledion (dollars)		14 189	14 188	142	217	231	220	175	8 149
OUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF				142	217	231	220	173	149
HOUSEHOLD INCOME IN 1989 ess thon \$20,000		911	801	57	94	35	183	21	45
Less thon 20 percent	150	237 150	215 117	_ 6	13 18	26 -	55 23	7 -	21
25 to 29 percent	53	78 53	71 53	8 10	20	- -	19 18	_	10
35 percent or more	18	375 18	327 18	33	43	9	61 7	14	14
Medion	28.8 572 337	28.8 572 337	29.2 534 299	38.2 42	29.0 48	17.5 14	27.6 118	45.8 11	30.7 18
Less thon 20 percent	72	72 57	72 57	25 11 6	20 _ 10	14	83 17	11 -	12
30 to 34 percent	66	66 40	66 40	-	18	=	- 8 10	_	6
Not computed	-	16.7	17.9	- 18.8	_ 27.0	12.5	14.3	17.5	23.8
35,000 to \$49,999 Less thon 20 percent	408	408 241	313 159	10 10	27 13	15	47 28	12 12	23 23 11
20 to 24 percent	98 42	98 42	85 42	Ξ	8 -	10	ī <u>i</u>	<u>-</u>	8
30 to 34 percent 35 percent or more	9	9 18	9 18	Ξ	-	_	_ 8	_	- 4
Not computed	18.6	18.6	19.8	12.5	20.3	21.3	18.1	14.3	20.3
50,000 or more Less thon 20 percent	226	254 226	165 144	9 9	15 11	17 17	20 20	_	_
20 to 24 percent	11	13 11	11	Ξ	Ξ	_	_	_	Ī
30 to 34 percent 35 percent or more Not computed		- - 4	-	-	_ _ 4	=	-	_	_
Medion Specified renter-occupied housing units	11.5	11.5 2 687	12.0 2 554	11.3 339	12.5 177	13.9 144	10.8 646	95	- - 53
ROSS RENT	258	258	258	84	13	144		,,	33
ess thon \$100 100 to \$199 200 to \$299	615	615 430	600 413	88 77	64 56	8 12	110 244 103	22 9	_
300 to \$399	514	514 409	488 378	45 12	21 13	43 52	71 68	26 18	41
500 to \$599		220 74	187 63	21 12	- 4	17 7	15 12	11	12
750 to \$999	26	26	26	=	6	<u>-</u>	=	- -	=
o cosh rentedion (dollors)edion (dollors)		141 293	141 282	_ 198	237	5 414	23 171	344	384
OUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
ess thon \$10,000	1 228	1 228 102	1 205 102	191 28	70 -	49	417 52	48	23
20 to 24 percent 25 to 29 percent	72 235	72 235	72 235	14 37	10 9	-	27 116	9	Ξ
30 to 34 percent	91	91 616	91 593	7 92	17 27	- 49	29 167	_ 39	23
Not computed Medion	112 38.5	112 38.5	112 37.8	13 37.5	7 33.7	50.0+	26 30.1	42.2	50.0+
10,000 to \$19,999 Less thon 20 percent	159	773 159	732 159	84 39	77 17	53 3	136 44	20	_
20 to 24 percent	99	95 99	95 89	10 11	9 19	5	27 30		_
30 to 34 percent	122 264	122 264	122 233	24	6 26	13 32	28 7	10 10	Ξ
Not computed	34 30.7 498	34 30.7 498	34 30.2 435	21.5 64	28.3	38.4	24.4	35.0	-
20,000 to \$34,999 Less thon 20 percent 20 to 24 percent	287 103	287 103	262 65	51 7	24 24	26 13	43 30	23 10 6	30 18
25 to 29 percent	74	74 15	74 15	, 6 -	_	4	8	3	12
35 percent or moreNot computed		19	19	_	-	- - 5	5	=	=
Medion	18.7	18.7 188	18.4 182	14.8	13.5	19.0 16	18.2 50	21.3	19.2
20 to 24 percent	156	156 17	150	Ξ	6 -	16	46	4	-
25 to 29 percent		-	_	-	-	-	=	-	
35 percent or more Not computed	15	_ 15	_ 15		_	-	- 4	Ξ	-
Medion		15.5	15.3	-	10.0-	16.7	15.4	12.5	-

Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Ooto bosed on somple and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for split trocts	s/BNA's in Buncombe	County — Con.	Asheville city, 8uncombe County				
Area	Troct 18	Troct 21.02	Tract 22.01	Troct 2 (pt.)	Tract 3 (pt.)	Troct 4 (pt.)	Tract 6	Troct 7
Specified owner-occupied housing units	35	186	53	118	184	81	131	174
SELECTED MONTHLY OWNER COSTS With a mortgage		94	27	96	96	32	53	89
Less than \$300	_	7	-	14 30	10 13	5	10 5	13
\$400 to \$499 \$500 to \$599	-	26 19	21	35 11	15 26	-	16 -	33
\$600 to \$799 \$800 to \$999	-	21 12	=	6 -	26 -	27 —	22	12 22
\$1,000 to \$1,499 \$1,500 to \$1,999	15	9 -	_	_	6	_	_	9
\$2,000 or more Medion (dollors)		- 582	527	413	- 519	700	- 436	497
Not mortgaged Less than \$100	12	92	26	22	88	49	78 20	85
\$100 to \$199 \$200 to \$299	7	74 6	6 20	13 9	36 42	9 40	51 7	64
\$300 to \$399	_	-	-	'	10	-	_	21 -
\$500 or more	_	6 154	217	-	-	-	<u>-</u>	-
Medion (dollars) HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF	143	134	217	142	217	231	140	177
HOUSEHOLD INCOME IN 1989 Less thon \$20,000	12	64	6	57	0.4	25	7.	
Less thon 20 percent	12	20 8	6	-	94 13	35 26	71 27	59 19
20 to 24 percent	-	-	Ξ	6 8	18 20	Ξ	13 10	9
30 to 34 percent	-	36	_	10 33	43	9	_ 21	25
Not computed	14.3	38.3	12.5	38.2	29.0	17.5	23.3	26.3
\$20,000 to \$34,999 Less thon 20 percent		60 22	7 7	42 25	48 20	14 14	40 17	65 43
20 to 24 percent		10 9	-	11 6	10	_	10 8	13
30 to 34 percent	_	10 9	-	<u>-</u>	18	- -	5	-
Not computed	-	24.0	12.5	18.8	27.0	_ 12.5	21.5	10.0–
\$35,000 to \$49,999 Less than 20 percent	17	33 21	14 14	10 10	27 13	15 5	14 5	37
20 to 24 percent		12		-	8	10	9	24
30 to 34 percent	9	-	-	Ξ	-	Ξ	Ξ	13
35 percent or more	_	-	17.5	-	6 -	-		
Medion \$50,000 or more	6	18.4 29	17.5	12.5	20.3 15	21.3 17	21.1	18.5 13
Less thon 20 percent20 to 24 percent	6	29	26	9 -	11	17 -	6	13
25 to 29 percent	-	Ξ	_	_	Ξ	_	_	_
35 percent or moreNot computed	-	_	_	Ξ	_ 4	_	Ξ	_
Medion Specified renter-occupied housing units	22.5 112	10.7 54	10.0 - 57	11.3 339	12.5 177	13.9 144	10.0– 172	10.0 – 188
GROSS RENT Less thon \$100	_	_	_	84	13			
\$100 to \$199	_	_	7	88 77	64	8	33	18
\$300 ta \$399	37 31	38	15	45 12	56 21	12 43 52	34 41	48 36
\$500 to \$599	21	16	-	21	13	17	32 7	20 11
\$600 to \$749 \$750 to \$999	9		=	12	4 6	7 -	13	6
\$1,000 or more No cash rent	14	Ę.		Ξ.	_	_ 5	12	43
Medion (dollars)HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	453	488	341	198	237	414	325	301
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		5	15	101	70			
Less than \$10,000 Less than 20 percent	_	-	15	191 28	70 -	49 -	50 -	108 6
20 to 24 percent	-		=	14 37	10 9	Ξ	_	21
30 ta 34 percent	-	_ 5	15	7 92	17 27	- 49	37	9 43
Not computed	_	50.0+	50.0+	13 37.5	7 33.7	50.0 +	13 50.0+	29 36.6
\$10,000 to \$19,999 Less than 20 percent		22	10	84 39	77 17	53 3	104 27	55
20 to 24 percent	_		10	10 11	9 19	- 5	10 7	9
30 to 34 percent		11 11		24	6 26	13 32	, 7 47	14 12
Not computed Medion] 14	37.5	27.5	21.5	28.3	38.4	6 33.6	14 32.0
\$20,000 to \$34,999 Less than 20 percent	62	21	24 24	64 51	24 24	26 13	6	17
20 to 24 percent	18	10 11	=	7	-	-	6 -	11
30 ta 34 percent	_	-	-	-	-	4	-	6 -
35 percent or more		-	-	-	-	- 5	_	Ξ
Medion	18	25.2	16.0	14.8	13.5	19.0 16	17.5 12	18.9
Less than 20 percent	_	6 -	8 -	Ξ	6 -	16	12	8 -
25 to 29 percent	_	-	-	=	_	=	-	_
35 percent or moreNat computed	-	-	-	_	Ξ	Ξ	-	-
Median	1 12.5	17.5	12.5	-	10.0-	16.7	15.7	10.0-

Financial Characteristics of Housing Units With a Black Householder: 1990—Con. Table 37.

[Threshold is 400 persons. Dato bosed on somple and subject to sampling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Asheville ci	ty, Buncombe County-	—Con.			Remoinder of Bun- combe County
Area	Troct 8	Troct 9 (pt.)	Troct 10 (pt.)	Troct 11 (pt.)	Troct 18 (pt.)	Tract 20	Troct 21.02 (pt.)	Tract 31.01
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	115	368	44	86	35	228	168	104
With a mortgage	86 -	159 21	37	47 —	23	1 45 23	8 8	32
\$300 to \$399 \$400 to \$499	15 23	25 44	6 13	12		26	20	=
\$500 to \$599	17	15 46	12 6	17 6	_ 8	38 42	19 21	13 7
\$800 to \$999	20 –	8	-	8 4	15	16	12 9	12
\$1,500 to \$1,999 \$2,000 or more Medion (dollors)	523	- - 456	- - 448	- - 584		-	-	
Not mortgaged	29	209 7	7	39	1 097 12	531 83	593 8 0	621 72
\$100 to \$199 \$200 to \$299	11 5	80 88	7	31	7 5	45 38	74	11 28 33
\$300 to \$399 \$400 to \$499	13	28 6	-	_		-	=	-
\$500 or more	_ 285	220	175	8 149	143	_ 195	6 154	195
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF								,,,
HOUSEHOLD INCOME IN 1989 Less than \$20,000	37	183	21	45	12	127	52	53
Less thon 20 percent	_	55 23	7	21	i 2 _	21 40	14	33
25 to 29 percent	15	19 18	-	10	_	_ _	- -	-
35 percent or moreNot computed]]	61 7	14	14		66	30	20
Medion	34.3 45	27.6 118	45.8 11	30.7 18	14.3	36.3 41	41.3 60	24.0 31
Less thon 20 percent	22 12	83 17	11	12	_	34	22 10	31
25 to 29 percent	6 - 5	- 8 10	-	6	Ξ	=	9 10	_
35 percent or more Not computed Medion	20.2	14.3	- - 17.5	23.8	_	7	9 -	.
\$35,000 to \$49,999 Less thon 20 percent	26.2 26 7	47 28	17.5 12 12	23.8 23 11	17 8	15.5 46	24.0 33	11.1 7
20 to 24 percent	, 8 11	11	-	8	8 -	15 31	21 : - 12	7
30 to 34 percent	: <u>-</u>	- 8	- -	_ _ 4	9		12 -	_
Not computed Medion	23.8	18.1	14.3	20.3	30.3	21.3	18.4	17.5
\$50,000 or more	7 7	20 20	-	-	6 -	14 14	23	13
20 to 24 percent		-	_	<u>-</u>	6 -	_		
30 to 34 percent	<u>-</u>	Ξ.	-	-		-	-	_
Not computed	17.5	10.8	-	- -	22.5	10.0-	11.6	10.0-
Specified renter-occupied housing units	68	646	95	53	105	233	48	8
Less than \$100 \$100 to \$199 \$200 to \$299	8	110 244	22	-	Ξ	29	-	8
\$300 to \$299 \$400 to \$499	4 4 16	103 71 68	26 18	41	37 31	38 82	-	_
\$500 to \$599 \$600 to \$749	24	15 12	11	12	14	36 23	38 10	Ξ
\$750 to \$999	3	-	-	=	9	=	-	=
No cosh rent Medion (dollors)	9 484	23 171	344	384	14 419	25 340	484	138
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989						0.0	104	130
Less thon \$10,000 Less thon 20 percent	15	417 52	48	23	-	87	5	8
20 to 24 percent	_ _ 4	27 116	9	=	Ξ	12 10	-	Ξ
30 to 34 percent		29 167	39	23	_	51	5	- - 0
Not computed	44.4	26 30.1	42.2	50.0+	_	14 43.2	50.0+	50.0+
\$10,000 to \$19,999 Less thon 20 percent	6 -	136 44	20		32 _	84 7	22	50.01
20 to 24 percent	Ξ	27 30	_	Ξ	Ξ	20 11	-	_
30 to 34 percent	- 6	28 7	10 10		11 7	16 30	11	_
Not computed	45.0	24.4	35.0	-	14 34 <u>.</u> 1	31.3	37.5	Ξ
\$20,000 to \$34,999 Less than 20 percent	26 4	43 30	23 10	30 18	55 30	51 51	21	Ξ
20 to 24 percent	6	8	6 3	12	11 14	-	10 11	=
35 to 34 percent	7 - 9	-	4	=	Ξ	-	-	
Not computed	23.8 21	18.2 50	21.3	19.2	19.6 18	14.6	25.2	
\$35,000 or more	12 9	46	4	-	18	11	=	-
25 to 24 percent	<u>-</u>	-	-	-	=	-	-	-
35 percent or more	_	-	-	_	=	_ _ 11	_	=
Medion	19.4	15.4	12.5	-	12.5		-	_

Table 38. Selected Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

[Threshold is 400 persons. Dato bosed on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Asheville, NC MSA	8uncombe County
Occupied housing units	200	200
YEAR STRUCTURE BUILT		
1989 to March 1990	28 7 72 33 4 41	28 7 72 33 4 41
BEDROOMS		
No bedroom	29 72 82 15	29 72 82 15 2
SELECTED STRUCTURAL CHARACTERISTICS		
Complete kitchen focilities Source of water, public system or private compony Sewoge disposal, public sewer Locking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units	200 158 93 - - -	200 158 93 —
HOUSE HEATING FUEL		
Utility gas	52 - 49 78 21 -	52 - 49 78 21 -
VEHICLES AVAILABLE		
None	16 99 66 19 1.5	16 99 66 19 1.5
YEAR HOUSEHOLDER MOVED INTO UNIT		
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1989 to Morch 1990 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1970 to 1970 1970 to 1970	120 17 23 18 47 15 80 49 16 4	120 17 23 18 47 15 80 49 16 4 4
SELECTED CHARACTERISTICS		
No telephone in unit	28 11 - - - 200 200	28 11 - - - 200 200
1.01 or more persons per roam Lacking complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room	- - - -	- - -
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	40 902 25 364 13 13	40 902 25 364 13 13

Financial Characteristics of Housing Units With American Indian, Eskimo, or Aleut Householder: 1990

[Threshold is 400 persons. Dato bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Asheville, NC	
	MSA MSA	Buncambe County
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	78	78
With a mortgage	70	70
ess thon \$300	13 10	13 10
400 ta \$499 5500 to \$599	- 4	-4
6600 to \$799	26	26
800 to \$999	9 8	9
61,500 to \$1,999	Ξ	_
Aedian (dolfors)Not mortgaged	644	644
ess than \$100	8 -	8
3100 to \$199 3200 to \$299 3300 to \$399	8 -	8
300 to \$399	-	-
500 or more	ŢĪ	_
Aedion (dollors)	175	175
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		
ess thon \$20,000 Less than 20 percent	21 8	21
20 to 24 percent	-	-
25 to 29 percent	_	_
35 percent or more	13	13
Nat computed	50.0+	50.0+
20,000 to \$34,999	19 10	19 10
20 to 24 percent	-	-
25 to 29 percent	_	_
35 percent or more	9	9
Not computed	14.7	14.7
35,000 to \$49,999	8 2	8
20 to 24 percent	6	2 6
25 to 29 percent	Ξ	
35 percent or more	Ξ	Ξ
Medion	21.7	21.7
50,000 or more Less than 20 percent	30 30	30 30
20 to 24 percent	-	
30 ta 34 percent	_	=
35 percent or more		_
Median Specified renter-occupied housing units	12.7	12.7 80
ROSS RENT	80	80
ess than \$100	Ξ	_
200 ta \$299	30	30
300 ta \$399 400 ta \$499	20 30	20 30
500 to \$599	_	-
600 to \$749	Ξ	=
1,000 or more	_	_
ledian (dollars)	331	331
OUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		
ess thon \$10,000	-	-
Less thon 20 percent	_	_
25 to 29 percent	-	-
35 percent ar mare	_	Ξ
Nat camputed	-	-
10,000 ta \$19,999	28	28
Less than 20 percent	- 8	- 8
25 to 29 percent	-	-
30 to 34 percent	11 9	11 9
Not computed	32.7	32.7
20,000 to \$34,999	35	35
Less than 20 percent	27 8	27 8
25 ta 29 percent	-	_
30 ta 34 percent 35 percent ar mare	-	-
Not computed	13.2	13.2
35,000 or mare	17	17
Less than 20 percent	17 -	17
20 to 24 percent	-	
25 to 29 percent	=	

Table 40. Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Dota bosed on somple and subject to sampling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Asheville, NC MSA	8uncombe County
Occupied housing units	232	232
YEAR STRUCTURE BUILT		
1989 to Morch 1990	35 32 36 37 25 43 24	- 35 32 36 37 25 43 24
BEDROOMS		
No bedroom	- 42 65 87 28 10	- 42 65 87 28 10
SELECTED STRUCTURAL CHARACTERISTICS		
Complete kitchen focilities Source of woter, public system or private compony Sewoge disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	232 232 195 — —	232 232 195 – –
HOUSE HEATING FUEL		
Urility gos	63 - 96 73 - -	63 - 96 73 - -
VEHICLES AVAILABLE		
None	9 96 107 20 1.6	9 96 107 20 1.6
YEAR HOUSEHOLDER MOVED INTO UNIT		
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier	132 19 27 62 19 5 100 24 67	132 19 27 62 19 5 100 24 67 - 9
SELECTED CHARACTERISTICS		
No telephone in unit	23 12 12 - -	23 12 12 -
No vehicle ovoiloble Complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room Lacking complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room	232 179 53 -	232 179 53 - -
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	33 881 21 477 21 7	33 881 21 477 21 7

Table 41. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Doto bosed on somple and subject to sampling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Asheville, NC	
	MSA	Buncombe County
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	90	90
With a mortgage	83 5	83 5
300 to \$399	17 17	17 17
500 to \$599	8	8
600 to \$799 800 to \$999 11,000 to \$1,499 11,500 to \$1,999	14 16	14 16
11,000 to \$1,499	4 2	4 2
2,000 or more	-	-
Aedian (dollors) Not mortgaged	516 7	516 7
ess thon \$100	Ξ	_
200 to \$299	7	7
300 to \$399	Ξ.	_
500 or moreedion (dollars)	225	225
OUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		220
ess thon \$20,000	13	13
Less than 20 percent	13	13
25 to 29 percent	Ξ	
35 percent or more	=	_
Not computed	17.5	17.5
20,000 to \$34,999	51 24	51 24
20 to 24 percent	_	-
25 to 29 percent 30 to 34 percent	7 -	7
35 percent or more	20	20
Medion	26.1	26.1
35,000 to \$49,999	9 9	9
20 to 24 percent	Ξ	Ξ
30 to 34 percent	-	-
35 percent or moreNot computed	_	Ξ
Medion	12.5 17	12.5 17
Less thon 20 percent	17	17
20 to 24 percent	_	Ξ
30 to 34 percent	Ξ	Ξ
Not computed	12.8	12.8
Specified renter-occupied housing units	100	100
ROSS RENT ss thon \$100	_	_
100 to \$199	_	_
200 to \$299	25 11	25 11
400 to \$499 500 to \$599	26 17	26 17
600 to \$749	-	-
750 to \$999	8 –	8 -
o cosh rentedion (dollors)	13 421	13 421
OUSEHOLD INCOME IN 1989 BY GROSS RENT AS	72.	
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess than \$10,000	14	14
Less thon 20 percent	-	-
20 to 24 percent	_	_
30 to 34 percent	_ 14	- 14
35 percent or moreNot computed	_	-
Medion	50.0+ 34	50.0+ 34
Less thon 20 percent	9	9
20 to 24 percent	-	-
30 to 34 percent	25	_ 25
Not computed	-	50.0+
Medion	50.0+ 37	37
Less thon 20 percent	21 16	21 16
25 to 29 percent	-	-
30 to 34 percent 35 percent or more	-	Ξ
Not computed	12.5	12.5
35,000 or more	15	15
Less than 20 percent	2 -	2 -
25 to 29 percent	-	-
35 percent or more	13	13
Not computed		

Table 42. Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hisponic origin may be of ony roce. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Buncombe County		
Area	Asheville, NC MSA	Total	Asheville city	
Occupied housing units	348	348	114	
YEAR STRUCTURE BUILT				
1989 to Morch 1990	17 45 39 59 41 36 23	17 45 39 59 41 36 23 88	12 - 15 6 9 36 14 22	
BEDROOMS				
No bedroom 1 bedroom 2 bedrooms 3 bedrooms 4 bedrooms 5 or more bedrooms	45 118 164 10	- 45 118 164 10	- 7 40 57 10	
SELECTED STRUCTURAL CHARACTERISTICS				
Complete kitchen focilities Source of woter, public system or private compony Sewage disposol, public sever Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	348 289 241 - - -	348 289 241 - -	114 114 114 - -	
HOUSE HEATING FUEL	1			
Utility gos	52 13 158 106 19	52 13 158 106 19	23 7 28 56 -	
VEHICLES AVAILABLE				
None	31 174 122 21 1.4	31 174 122 21 1.4	14 46 41 13 1.5	
YEAR HOUSEHOLDER MOVED INTO UNIT				
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier	170 37 73 15 24 21 178 138 22 -	170 37 73 15 24 21 178 138 22 -	50 22 21 - 7 - 64 555 6 - 3	
SELECTED CHARACTERISTICS				
No telephone in unit Householder 65 years ond over Owner-occupied housing units Lacking complete plumbing focilities No telephone in unit No vehicle ovoiloble	33 35 27 - - 8	33 35 27 - - 8	16 - - - -	
Complete plumbing focilities 1.00 ar less persons per room 1.01 or more persons per room Locking complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room	348 310 38 - - -	348 310 38 - -	114 85 29 - -	
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	52 239 20 233 44 - 44	52 239 20 233 44 - 44	39 938 17 446 18 - 18	

Table 43. Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hisponic origin may be of ony roce. Threshold is 400 persons. Ooto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Buncombe	County
Area	Asheville, NC MSA	Total	Asheville city
Specified owner-occupied housing units	132	132	43
SELECTED MONTHLY OWNER COSTS With a mortgage	106	106	43
lose than \$300	11	11	
\$300 to \$399 \$400 to \$499 \$500 to \$599	13	13	7
\$600 to \$799	6 40	6 40	22
\$600 to \$799 \$800 to \$999 \$1,000 to \$1,499	28 8	28 8	11
\$1,500 to \$1,999 \$2,000 or more	_	Ξ	
Medion (dollors)	761	761	783
Not mortgaged Less thon \$100	26	26 -	_
\$100 to \$199 \$200 to \$299	20	20	_
\$300 to \$399 \$400 to \$499	- 6	- 6	_
\$500 or more	-	-	-
Nedian (dollors) HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	161	161	_
Less thon \$20,000	31 20	31 20	11
20 to 24 percent 25 to 29 percent	-	_	-
30 to 34 percent	11	-	,-
35 percent or moreNot computed	-	11	11
Medion \$20,000 to \$34,999	18.0 23	18.0 23	50.0 + 7
Less thon 20 percent	13 10	13 10	7
25 to 29 percent	-	-	-
30 to 34 percent	-	Ξ	_
Not computed	19.4	- 19.4	17.5
Medion	18	18	17.5 7
Less thon 20 percent	11 7	11 7	7
25 to 29 percent	-	_	_
35 percent or more	-	-	-
Not computed Medion	10.0-	10.0-	22.5
550,000 or more	60 55	60 55	18 18
20 to 24 percent 25 to 29 percent	-	_	_
30 to 34 percent	-		=
35 percent or moreNot computed	5 –	5 -	_
Medion Specified renter-occupied housing units	15.5 178	15.5 178	15.9 64
ROSS RENT ess thon \$100		,	,
100 to \$199	6 7	6 7	6 7
200 to \$299300 to \$399	35 65	35 65	5 23
400 to \$499 500 to \$599	30 22	30 22	23 3 15
600 to \$749	13	13	5
750 to \$999	_	_ _	_
o cosh rentledion (dollors)	369	369	359
IOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	507	33.	551
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess thon \$10,000	40	40	18
Less than 20 percent	-	-	-
20 to 24 percent	-1	Ξ	_
30 to 34 percent	40	40	18
Not computed	-	50.0+	-
Medion	50.0+ 56	56	50.0 + 21
Less thon 20 percent	28	28	13
25 to 29 percent	16	16 4	-
30 to 34 percent 35 percent or more	8	8	8
Not computed	22.5	22.5	14.0
520,000 to \$34,999	66 44	66 44	25 20
Less thon 20 percent	9	9	-
25 to 29 percent	_		_
35 percent or moreNot computed	13	13	5
Medion	18.5	18.5	16.9
635,000 or more Less thon 20 percent	16 16	16 16	_
20 to 24 percent	-	=	_
30 to 34 percent	-	-	-
35 percent or moreNot computed	_	Ξ	-
Medion	14.4	14.4	_

Table 44. Selected Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementory threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		8uncombe County		
Area	Asheville, NC MSA	Total	Asheville city	
Occupied housing units	64 906	64 906	22 146	
YEAR STRUCTURE BUILT				
1989 to Morch 1990	1 502 7 482 6 939 13 874 10 619 8 501 5 495	1 502 7 482 6 939 13 874 10 619 8 501 5 495 10 494	287 1 624 1 673 3 151 3 646 3 630 2 374 5 761	
BEDROOMS				
No bedroom	663 5 032 22 490 28 658 6 665 1 398	663 5 032 22 490 28 658 6 665 1 398	469 3 177 7 729 7 804 2 504 463	
SELECTED STRUCTURAL CHARACTERISTICS				
Complete kitchen focilities Source of woter, public system or privote compony Sewoge disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	64 574 46 844 37 122 480 300 180	64 574 46 844 37 122 480 300 180	22 023 21 934 21 491 90 40 50	
HOUSE HEATING FUEL				
Utility gos	8 276 1 513 20 097 28 063 6 902 55	8 276 1 513 20 097 28 063 6 902 55	5 232 453 5 970 9 664 812 15	
VEHICLES AVAILABLE				
None	5 262 21 797 24 947 12 900 1.8	5 262 21 797 24 947 12 900 1.8	2 845 9 204 7 351 2 746 1.5	
YEAR HOUSEHOLDER MOVED INTO UNIT				
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier	46 956 4 345 12 060 7 253 10 268 13 030 17 950 7 902 6 502 1 980 1 075 491	46 956 4 345 12 060 7 253 10 268 13 030 17 950 7 902 6 502 1 980 1 075 491	13 157 1 164 2 873 1 693 2 773 4 654 8 989 3 943 3 213 1 045 604 184	
SELECTED CHARACTERISTICS	·			
No telephone in unit	2 679	2 679	814	
Householder 65 yeors ond over Owner-occupied housing units Locking complete plumbing focilities No telephone in unit No vehicle ovoiloble	16 876 13 326 252 378 3 424	16 876 13 326 252 378 3 424	7 294 4 976 46 132 1 839	
Complete plumbing focilities 1.00 or less persons per room 1.01 or more persons per room Locking complete plumbing focilities 1.00 or less persons per room 1.01 or more persons per room	64 426 63 534 892 480 457 23	64 426 63 534 892 480 457 23	22 056 21 821 235 90 90	
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	36 125 22 457 7 549 3 838 3 711	36 125 22 457 7 549 3 838 3 711	35 373 21 566 3 131 1 097 2 034	

Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshald and camplementary threshald are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		8uncombe	Caunty
Area	Asheville, NC MSA	Tatal	Asheville city
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	32 703	32 703	11 415
With o mortgoge	17 921 937	17 921 937	5 774
Less than \$300	2 110	2 110	279 821
\$400 to \$499 \$500 to \$599	3 031 2 710	3 031 2 710	997 871
6600 ta \$799	4 303	4 303	1 366
800 to \$999 51,000 ta \$1,499 51,500 to \$1,999	2 434 1 807	2 434 1 807	721 573
51,500 to \$1,999	349 240	349 240	82 64
Vedian (dallars)	607	607	591
Not mortgoged	14 782 834	14 782 834	5 641 207
\$100 ta \$199\$200 to \$299	7 381 4 923	7 381 4 923	2 209 2 179
\$300 to \$399	1 120	1 120	760
\$400 to \$499 \$500 ar mare	275 249	275 249	144 142
Median (dollors) HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF	191	191	215
HOUSEHOLD INCOME IN 1989 Less than \$20,000	9 399	9 399	3 703
Less than 20 percent	3 497 1 120	3 497 1 120	1 146 569
20 to 24 percent	1 061	1 061	454
30 ta 34 percent	807 2 660	807 2 660	299 1 139
Not computed	254	254	96
Median	24.8 9 073	24.8 9 073	26.0 3 239
Less thon 20 percent	5 589 1 247	5 589 1 247	1 976 544
25 to 29 percent	1 020	1 020	308
30 to 34 percent	569 648	569 648	148 263
Not computed	16.0	16.0	16.3
Median	6 917	6 917	2 159
Less than 20 percent	4 990 1 075	4 990 1 075	1 651 254
25 to 29 percent	472	472	150
30 to 34 percent	210 170	210 170	51 53
Not camputed Medion	14.5	14.5	_
50,000 or more	7 314	7 314	13.3 2 314
Less than 20 percent	6 093 686	6 093 686	2 007 149
25 to 29 percent	305	305	86
30 ta 34 percent	118	118 103	26 46
Not computed	9	9 12.4	11.3
Median Specified renter-occupied housing units	17 239	17 239	8 894
ROSS RENT ess than \$100	429	429	382
100 ta \$199 200 ta \$299	1 017	1 017 2 831	770
300 ta \$399	4 534	4 534	1 435 2 093
400 ta \$499 500 ta \$599	3 475 1 850	3 475 1 850	2 032 1 047
600 to \$749	1 091	1 091	551
750 to \$999	386 133	386 133	158 26
o cash rent	1 493	1 493 382	400 383
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	382	362	363
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	. 507	. 507	0.77/
ess than \$10,000 Less than 20 percent	4 597 212	4 597 212	2 776 188
20 to 24 percent	197	197	191
25 to 29 percent	282 330	282 330	229 257
35 percent ar more	2 915 661	2 915 661	1 717 194
Median	50.0+	50.0+	46.4
10,000 ta \$19,999	4 635 492	4 635 492	2 390 233
20 ta 24 percent	825	825	376
25 ta 29 percent	788 766	788 766	438 447
35 percent ar mare	1 387 377	1 387 377	760
Nat camputed	30.2	30.2	136 30.9
20,000 ta \$34,999 Less than 20 percent	5 048 2 591	5 048 2 591	2 159 1 123
20 ta 24 percent	1 164	1 164	547
25 to 29 percent	580 165	580 165	287 100
35 percent ar mare	202 346	202 346	49 53
Nat computed Median	19.3	19.3	19.6
35,000 or more Less than 20 percent	2 959 2 501	2 959 2 501	1 569 1 408
20 to 24 percent	117	117	42
25 ta 29 percent	80 14	80 14	9
35 percent ar mare	28	28 219	100
Nat camputed	219		

Table 46. Percent of Persons and Housing Units in Sample: 1990

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Persa	ns	Hausing	units	Census Tract or Block Numbering	Persa	ns	Hausing	units
Area	100-percent caunt	Percent in sample	100-percent caunt	Percent in sample	Area	100-percent caunt	Percent in sample	100-percent caunt	Percent in sample
Asheville, NC MSA	174 821	12.7	77 951	12.9	ASHEVILLE CITY, BUNCOMBE COUNTY—Con.				
BUNCOMBE COUNTY					Tract 11 (pt.) Tract 12 (pt.) Tract 13 (pt.) Tract 14 (pt.)	4 118 4 197 2 671 2 616	12.1 11.8 13.7 13.1	1 922 2 061 1 126 1 021	11.8 11.7 14.0 12.2
Tatal Asheville city	174 821 61 607	12.7 13.2	77 951 29 713	12.9 13.2	Tract 15 (pt.) Tract 16 (pt.) Tract 17 (pt.) Tract 18 (pt.) Tract 19 (pt.)	3 111 236 5 047 3 469	12.5 15.3 12.0	1 391 104 2 596	12.2 15.4 11.6
TOTALS FOR SPLIT TRACTS/BNA'S IN BUN- COMBE COUNTY					Tract 20	4 986 2 200 2 887 1 568	14.8 10.9 14.7 10.4 11.4	1 717 2 139 983 1 582 844	15.8 10.8 15.0 12.1 11.1
Tract 2 Tract 3 Tract 4 Tract 5	1 549 1 844 3 776 3 594 3 101	13.9 12.2 15.8 12.1 14.5	857 826 1 629 1 891 1 353	13.8 14.0 16.0 11.7 14.3	Tract 23 (pt.) Tract 25.02 (pt.) Tract 30.01 (pt.) REMAINDER OF BUNCOMBE COUNTY Tract 2 (pt.)	6 43 139	2.3 10.1	2 25 73	4.0 11.0
Tract 10	3 224 4 118 4 505 2 924 5 416	16.0 12.1 11.7 13.8 12.0	1 620 1 922 2 195 1 241 2 247	15.4 11.8 11.7 14.0 11.6	Tract 3 (pt.) Tract 4 (pt.) Tract 5 (pt.) Tract 9 (pt.)	137 27 - -	16.8 7.4 - -	65 14 -	20.0 7.1 ~ -
Tract 15 Tract 16 Tract 17 Tract 18 Tract 19	2 075 5 067 2 158 6 405 3 469	15.0- 11.8 15.1 12.1	1 018 2 326 943 3 205 1 717	15.3 11.7 15.5 11.5 15.8	Tract 12 (pt.) Tract 13 (pt.) Tract 14 (pt.) Tract 15 (pt.) Tract 16 (pt.) Tract 17 (pt.) Tract 18 (pt.)	308 253 2 800 2 075 1 956 1 922 1 358	11.4 15.4 11.0 15.0 10.7 15.0 12.6	134 115 1 226 1 018 935 839 609	10.4 13.9 11.1 15.3 10.9 15.5
Tract 21.02 Tract 22.01 Tract 22.02 Tract 23 Tract 25.02 Tract 30.01	3 720 6 575 7 668 7 986 6 597 5 380	14.9 11.8 11.4 11.4 10.3 10.7	1 674 3 263 3 384 3 255 2 841 2 369	15.1 12.7 11.4 11.6 10.7 10.3	Tract 19 (pt.) Tract 21.01 Tract 21.02 (pt.) Tract 22.02 (pt.) Tract 22.02 (pt.) Tract 23 (pt.)	1 329 1 520 3 688 6 100 7 980	48.8 15.2 12.9 11.4 11.5	608 691 1 681 2 540 3 253	47.0 15.2 13.3 11.5 11.6
ASHEVILLE CITY, BUNCOMBE COUNTY					Tract 24 Tract 25 Tract 25.01 Tract 25.02 (pt.)	5 100 16 5 931 6 554	12.0 6.3 11.7 10.3	2 194 6 2 465 2 816	11.8 16.7 11.6 10.7
Tract 1	819 1 549 1 844 3 639 3 567 2 238 1 408 2 924 3 101 3 224	13.8 13.9 12.2 15.7 12.2 14.4 16.8 15.6 14.5	558 857 826 1 564 1 877 1 325 643 1 504 1 353	14.0 13.8 14.0 15.8 11.8 14.4 14.9 15.5 14.3	Tract 26 Tract 26.01 Tract 26.02 Tract 27 Tract 28 Tract 29 Tract 30.01 (pt.) Tract 30.02 Tract 31.01 Tract 31.02 Tract 31.02	5 408 8 454 9 566 5 209 2 705 5 241 5 659 6 390 4 480 11 048	11.0 11.8 10.8 14.9 14.3 10.7 11.1 10.1 17.8	2 195 3 374 3 849 1 953 1 173 2 296 2 372 2 838 2 404 4 575	11.7 11.4 10.9 15.3 14.5 10.3 11.2 10.0 22.0

APPENDIX A. Area Classifications

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These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

AMERICAN INDIAN AND ALASKA NATIVE AREA Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

Land Area (See Area Measurement)

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

Alaska Native Village (ANV) Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

American Indian Reservation and Trust Land

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

Tribal Designated Statistical Area (TDSA)

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

Tribal Jurisdiction Statistical Area (TJSA)

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

AREA MEASUREMENT

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries: therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

BLOCK

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers with suffixes generally represent collection blocks that were "split" in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix "Z" represents a "crews-of-vessels" entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

BLOCK GROUP (BG)

Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

Tabulation Block Group

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

BOUNDARY CHANGES

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

- 1. Annexations to or detachments from legally established governmental units.
- 2. Mergers or consolidations of two or more governmental units.
- 3. Establishment of new governmental units.
- 4. Disincorporations or disorganizations of existing governmental units.
- 5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the "User Notes" section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

CENSUS REGION AND CENSUS DIVISION

Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

Northeast Region

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

Midwest Region

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

South Region

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida East South Central Division:

Kentucky, Tennessee, Alabama, Mississippi

West South Central Division:

Arkansas, Louisiana, Oklahoma, Texas

West Region

Mountain Division:

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division:

Washington, Oregon, California, Alaska, Hawaii

Census Region

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

CENSUS TRACT AND BLOCK NUMBERING AREA

Block Numbering Area (BNA)

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-ofvessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities. Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

Census Tract

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

CONGRESSIONAL DISTRICT (CD)

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a threedigit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

COUNTY SUBDIVISION

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

Census County Division (CCD)

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical

areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

Minor Civil Division (MCD)

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

Unorganized Territory (unorg.)

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

GEOGRAPHIC CODE

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

Federal Information Processing Standards (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS

codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

United States Postal Service (USPS) Code

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

GEOGRAPHIC PRESENTATION

Hierarchical Presentation

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:

United States
Region
Division
State
County
County subdivision
Place (or part)
Census tract/block numbering area
(or part)
Block group (or part)

Inventory Presentation

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census

tract/block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

State

County "A"

County "B"

County "C"

Place "X"

Place "Y"

Place "Z"

HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, Population and Housing Unit Counts report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census.

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, Population and Housing Unit Counts, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, Population and Housing Unit Counts, 1980 counts are shown for aggregations of individual areas,

such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

METROPOLITAN AREA (MA)

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the interagency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Central City

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

Metropolitan Statistical Area (MSA)

Metropolitan statistical areas (MSA's) are relatively freestanding MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

Metropolitan Area Title and Code

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

OUTLYING AREAS OF THE UNITED STATES

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

PLACE

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

Census Designated Place (CDP)

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

- In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
 - a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
 - 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
 - c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
- 2. In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
- 3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

Consolidated City

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD

continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

Incorporated Place

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

POPULATION OR HOUSING UNIT DENSITY

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

TIGER

TIGER is an acronym for the new digital (computerreadable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

UNITED STATES

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats

the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

URBAN AND RURAL

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

- Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
- 2. Census designated places of 2,500 or more persons.
- 3. Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which \$1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these "special rule" areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, "extended cities" were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels- although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Extended City

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in "other rural."

URBANIZED AREA (UA)

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places ("central place") and the adjacent densely settled surrounding territory ("urban fringe") that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe also includes outlying territory of such

density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Urbanized Area Central Place

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

- 1. Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
- 2. If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

Urbanized Area Title and Code

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

VOTING DISTRICT (VTD)

A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes,

each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

ZIP CODE®

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.

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POPULATION CHARACTERISTICS

AGE

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in complete years as of April 1, 1990. The age response in question 5a was used normally to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year-of-birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the house-holder. These data were derived from the age responses for each householder. (For more information on householder, see the discussion under "Household Type and Relationship.")

Median Age—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally, median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under "Derived Measures.")

Limitation of the Data—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem for the 1990 census.

Review of detailed 1990 census information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in complete months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses "Comparability.")

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as "imputation." The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

ANCESTRY

The data on ancestry were derived from answers to questionnaire item 13, which was asked of a sample of persons. The question was based on self-identification; the data on ancestry represent self-classification by people according to the ancestry group(s) with which they most closely identify. Ancestry refers to a person's ethnic origin or descent, "roots," or heritage or the place of birth of the person or the person's parents or ancestors before their arrival in the United States. Some ethnic identities, such as "Egyptian" or "Polish" can be traced to geographic areas outside the United States, while other ethnicities such as "Pennsylvania Dutch" or "Cajun" evolved in the United States.

The intent of the ancestry question was not to measure the degree of attachment the respondent had to a particular ethnicity. For example, a response of "Irish" might reflect total involvement in an "Irish" community or only a memory of ancestors several generations removed from the individual.

The Census Bureau coded the responses through an automated review, edit, and coding operation. The openended write-in ancestry item was coded by subject-matter specialists into a numeric representation using a code list containing over 1,000 categories. The 1990 code list reflects the results of the Census Bureau's own research and consultations with many ethnic experts. Many decisions were made to determine the classification of responses. These decisions affected the grouping of the tabulated data. For example, the "Assyrian" category includes both responses of "Assyrian" and "Chaldean."

The ancestry question allowed respondents to report one or more ancestry groups. While a large number of respondents listed a single ancestry, the majority of answers included more than one ethnic entry. Generally, only the first two responses reported were coded in 1990. If a response was in terms of a dual ancestry, for example, Irish-English, the person was assigned two codes, in this case one for Irish and another for English.

However, in certain cases, multiple responses such as "French Canadian," "Scotch-Irish," "Greek Cypriote," and "Black Dutch" were assigned a single code reflecting their status as unique groups. If a person reported one of these unique groups in addition to another group, for example. "Scotch-Irish English," resulting in three terms, that person received one code for the unique group ("Scotch-Irish") and another one for the remaining group ("English"). If a person reported "English Irish French," only English and Irish were coded. Certain combinations of ancestries where the ancestry group is a part of another, such as "German-Bavarian," the responses were coded as a single ancestry using the smaller group ("Bavarian"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry ("Polish" or ''Italian'').

The Census Bureau accepted "American" as a unique ethnicity if it was given alone, with an ambiguous response, or with State names. If the respondent listed any other ethnic identity such as "Italian American," generally the "American" portion of the response was not coded. However, distinct groups such as "American Indian," "Mexican American," and "African American" were coded and identified separately because they represented groups who considered themselves different from those who reported as "Indian," "Mexican," or "African," respectively.

In all tabulations, when respondents provided an unacceptable ethnic identity (for example, an uncodeable or unintelligible response such as "multi-national," "adopted," or "I have no idea"), the answer was included in "Ancestry not reported."

The tabulations on ancestry are presented using two types of data presentations—one used total persons as the base, and the other used total responses as the base. The following are categories shown in the two data presentations:

Presentation Based on Persons:

Single Ancestries Reported—Includes all persons who reported only one ethnic group. Included in this

category are persons with multiple-term responses such as "Scotch-Irish" who are assigned a single code.

Multiple Ancestries Reported—Includes all persons who reported more than one group and were assigned two ancestry codes.

Ancestry Unclassified—Includes all persons who provided a response that could not be assigned an ancestry code because they provided nonsensical entries or religious responses.

Presentations Based on Responses:

Total Ancestries Reported—Includes the total number of ancestries reported and coded. If a person reported a multiple ancestry such as "French Danish," that response was counted twice in the tabulations—once in the "French" category and again in the "Danish" category. Thus, the sum of the counts in this type of presentation is not the total population but the total of all responses.

First Ancestry Reported—Includes the first response of all persons who reported at least one codeable entry. For example, in this category, the count for "Danish" would include all those who reported only Danish and those who reported Danish first and then some other group.

Second Ancestry Reported—Includes the second response of all persons who reported a multiple ancestry. Thus, the count for "Danish" in this category includes all persons who reported Danish as the second response, regardless of the first response provided.

The Census Bureau identified hundreds of ethnic groups in the 1990 census. However, it was impossible to show information for every group in all census tabulations because of space constraints. Publications such as the 1990 CP-2, Social and Economic Characteristics and the 1990 CPH-3, Population and Housing Characteristics for Census Tracts and Block Numbering Areas reports show a limited number of groups based on the number reported and the advice received from experts. A more complete distribution of groups is presented in the 1990 Summary Tape File 4, supplementary reports, and a special subject report on ancestry. In addition, groups identified specifically in the questions on race and Hispanic origin (for example, Japanese, Laotian, Mexican, Cuban, and Spaniard), in general, are not shown separately in ancestry tabulations.

Limitation of the Data—Although some experts consider religious affiliation a component of ethnic identity, the ancestry question was not designed to collect any information concerning religion. The Bureau of the Census is prohibited from collecting information on religion. Thus, if a religion was given as an answer to the ancestry question, it was coded as an "Other" response.

Comparability—A question on ancestry was first asked in the 1980 census. Although there were no comparable data prior to the 1980 census, related information on ethnicity was collected through questions on parental birthplace, own birthplace, and language which were included in previous censuses. Unlike other census questions, there was no imputation for nonresponse to the ancestry question.

In 1990, respondents were allowed to report more than one ancestry group; however, only the first two ancestry groups identified were coded. In 1980, the Census Bureau attempted to code a third ancestry for selected tripleancestry responses.

New categories such as "Arab" and "West Indian" were added to the 1990 question to meet important data needs. The "West Indian" category excluded "Hispanic" groups such as "Puerto Rican" and "Cuban" that were identified primarily through the question on Hispanic origin. In 1990, the ancestry group, "American" is recognized and tabulated as a unique ethnicity. In 1980, "American" was tabulated but included under the category "Ancestry not specified."

A major improvement in the 1990 census was the use of an automated coding system for ancestry responses. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses.

CITIZENSHIP

The data on citizenship were derived from answers to questionnaire item 9, which was asked of a sample of persons.

Citizen—Persons who indicated that they were nativeborn and foreign-born persons who indicated that they have become naturalized. (For more information on native and foreign born, see the discussion under "Place of Birth.")

There are four categories of citizenship: (1) born in the United States, (2) born in Puerto Rico, Guam, the Virgin Islands of the United States, or the Commonwealth of the Northern Mariana Islands, (3) born abroad of American parents, and (4) citizen by naturalization.

Naturalized Citizen—Foreign-born persons who had completed the naturalization process at the time of the census and upon whom the rights of citizenship had been conferred.

Not a Citizen—Foreign-born persons who were not citizens, including persons who had begun but not completed the naturalization process at the time of the census.

Limitation of the Data—Evaluation studies completed after previous censuses indicated that some persons may have reported themselves as citizens although they had not yet attained the status.

Comparability—Similar questions on citizenship were asked in the censuses of 1820, 1830, 1870, 1890 through 1950, 1970, and 1980. The 1980 question was asked of a sample of the foreign-born population. In 1990, both native and foreign-born persons who received the long-form questionnaire were asked to respond to the citizenship question.

EDUCATIONAL ATTAINMENT

Data on educational attainment were derived from answers to questionnaire item 12, which was asked of a sample of persons. Data are tabulated as attainment for persons 15 years old and over. Persons are classified according to the highest level of school completed or the highest degree received. The question included instructions to report the level of the previous grade attended or the highest degree received for persons currently enrolled in school. The guestion included response categories which allowed persons to report completing the 12th grade without receiving a high school diploma, and which instructed respondents to report as "high school graduate(s)"-persons who received either a high school diploma or the equivalent, for example, passed the Test of General Educational Development (G.E.D.), and did not attend college. (On the Military Census Report questionnaire, the lowest response category was "Less than 9th grade.")

Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that schooling completed in foreign or ungraded school systems should be reported as the equivalent level of schooling in the regular American system; that vocational certificates or diplomas from vocational, trade, or business schools or colleges were not to be reported unless they were college level degrees; and that honorary degrees were not to be reported. The instructions gave "medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology" as examples of professional school degrees, and specifically excluded "barber school, cosmetology, or other training for a specific trade" from the professional school category. The order in which they were listed suggested that doctorate degrees were "higher" than professional school degrees, which were "higher" than master's degrees.

Persons who did not report educational attainment were assigned the attainment of a person of the same age, race or Spanish origin, and sex who resided in the same or a nearby area. Persons who filled more than one circle were edited to the highest level or degree reported.

High School Graduate or Higher—Includes persons whose highest degree was a high school diploma or

its equivalent, persons who attended college or professional school, and persons who received a college, university, or professional degree. Persons who reported completing the 12th grade but not receiving a diploma are not included.

Not Enrolled, Not High School Graduate—Includes persons of compulsory school attendance age or above who were not enrolled in school and were not high school graduates; these persons may be taken to be "high school dropouts." There is no restriction on when they "dropped out" of school, and they may have never attended high school.

In prior censuses, "Median school years completed" was used as a summary measure of educational attainment. In 1990, the median can only be calculated for groups of which less than half the members have attended college. "Percent high school graduate or higher" and "Percent bachelor's degree or higher" are summary measures which can be calculated from the present data and offer quite readily interpretable measures of differences between population subgroups. To make comparisons over time, "Percent high school graduate or higher" can be calculated and "Percent bachelor's degree or higher" can be approximated with data from previous censuses.

Comparability—From 1840 to 1930, the census measured educational attainment by means of a basic literacy question. In 1940, a single question was asked on highest grade of school completed. In the censuses of 1950 through 1980, a two-part question asking highest grade of school attended and whether that grade was finished was used to construct highest grade or year of school completed. For persons who have not attended college, the response categories in the 1990 educational attainment question should produce data which are comparable to data on highest grade completed from earlier censuses.

The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of the number of years of college completed. For instance, it was not clear whether "completed the fourth year of college," "completed the senior year of college," and "college graduate" were synonymous. Research conducted shortly before the census suggests that these terms were more distinct in 1990 than in earlier decades, and this change may have threatened the ability to estimate the number of "college graduates" from the number of persons reported as having completed the fourth or a higher year of college. It was even more difficult to make inferences about post-baccalaureate degrees and "Associate" degrees from highest year of college completed. Thus, comparisons of post-secondary educational attainment in this and earlier censuses should be made with great caution.

In the 1960 and subsequent censuses, persons for whom educational attainment was not reported were assigned the same attainment level as a similar person whose residence was in the same or a nearby area. In the 1940 and 1950 censuses, persons for whom educational attainment was not reported were not allocated.

EMPLOYMENT STATUS

The data on employment status were derived from answers to questionnaire items 21, 25, and 26, which were asked of a sample of persons. The series of questions on employment status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (1) persons who worked at any time during the reference week; (2) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (3) persons on layoff; and (4) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week. (For more information, see the discussion under "Reference Week.")

The employment status data shown in this and other 1990 census tabulations relate to persons 16 years old and over. Some tabulations showing employment status, however, include persons 15 years old. By definition, these persons are classified as "Not in Labor Force.". In the 1940, 1950, and 1960 censuses, employment status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967 by the U.S. Department of Labor. The 1970 census was the last to show employment data for persons 14 and 15 years old.

Employed—All civilians 16 years old and over who were either (1) "at work"—those who did any work at all during the reference week as paid employees, worked in their own business or profession, worked on their own farm, or worked 15 hours or more as unpaid workers on a family farm or in a family business; or (2) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or unpaid volunteer work for religious, charitable, and similar organizations; also excluded are persons on active duty in the United States Armed Forces.

Unemployed—All civilians 16 years old and over are classified as unemployed if they (1) were neither "at work" nor "with a job but not at work" during the reference week, and (2) were looking for work during the last 4 weeks, and (3) were available to accept a job. Also included as unemployed are civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. Examples of job seeking activities are:

- Registering at a public or private employment office
- · Meeting with prospective employers
- Investigating possibilities for starting a professional practice or opening a business
- Placing or answering advertisements
- · Writing letters of application
- · Being on a union or professional register

Civilian Labor Force—Consists of persons classified as employed or unemployed in accordance with the criteria described above.

Experienced Unemployed—These are unemployed persons who have worked at any time in the past.

Experienced Civilian Labor Force—Consists of the employed and the experienced unemployed.

Labor Force—All persons classified in the civilian labor force plus members of the U.S. Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

Not in Labor Force—All persons 16 years old and over who are not classified as members of the labor force. This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an *off* season who were not looking for work, institutionalized persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Worker—This term appears in connection with several subjects: journey-to-work items, class of worker, weeks worked in 1989, and number of workers in family in 1989. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Actual Hours Worked Last Week—All persons who reported working during the reference week were asked to report in questionnaire item 21b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours typically or usually worked or the scheduled number of hours. The concept of "actual hours" differs from that of "usual hours" described below. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working. Respondents were asked to include overtime or extra hours worked, but to exclude lunch hours, sick leave, and vacation leave.

Limitation of the Data—The census may understate the number of employed persons because persons who have irregular, casual, or unstructured jobs sometimes report themselves as not working. The number of employed persons "at work" is probably overstated in the census (and conversely, the number of employed "with a job, but not at work" is understated) since some persons on vacation or sick leave erroneously reported themselves as working. This problem has no effect on the total number of employed persons. The reference week for the employment data is not the same for all persons. Since persons can change their employment status from one week to another, the lack of a uniform reference week may mean that the employment data do not reflect the reality of the employment situation of any given week. (For more information, see the discussion under "Reference Week.")

Comparability—The questionnaire items and employment status concepts for the 1990 census are essentially the same as those used in the 1980 and 1970 censuses. However, these concepts differ in many respects from those associated with the 1950 and 1960 censuses.

Since employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, some tabulations may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the census statistics, whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the employment status data in census tabulations include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

Census data on actual hours worked during the reference week may differ from data from other sources. The census measures hours actually worked, whereas some surveys measure hours paid for by employers. Comparability of census actual hours worked data may also be affected by the nature of the reference week (see "Reference Week").

For several reasons, the unemployment figures of the Census Bureau are not comparable with published figures on unemployment compensation claims. For example,

figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations. and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Census Bureau. Persons working only a few hours during the week and persons with a job but not at work are sometimes eligible for unemployment compensation but are classified as "Employed" in the census. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on employment status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some difference may exist because of variations in enumeration and processing techniques.

FERTILITY

The data on fertility (also referred to as "children ever born") were derived from answers to questionnaire item 20, which was asked of a sample of women 15 years old and over regardless of marital status. Stillbirths, stepchildren, and adopted children were excluded from the number of children ever born. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

Data are most frequently presented in terms of the aggregate number of children ever born to women in the specified category and in terms of the rate per 1,000 women. For purposes of calculating the aggregate, the open-ended response category, "12 or more" is assigned a value of 13.

Limitation of the Data—Although the data are assumed to be less complete for out-of-wedlock births than for births occurring within marriage, comparisons of 1980 census data on the fertility of single women with other census sources and administrative records indicate that no significant differences were found between different data sources; that is, 1980 census data on children ever born to single women were complete with no significant understatements of childbearing.

Comparability—The wording of the question on children ever born was the same in 1990 as in 1980. In 1970, however, the question on children ever born was asked of all ever-married women but only of never-married women

who received self-administered questionnaires. Therefore, rates and numbers of children ever born to single women in 1970 may be understated. Data presented for children ever born to ever-married women are comparable for the 1990 census and all previous censuses containing this question.

GROUP QUARTERS

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as "noninstitutional group quarters").

Institutionalized Persons—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as "patients or inmates" of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

Type of Institution—The type of institution was determined as part of census enumeration activities. For institutions which specialize in only one specific type of service, all patients or inmates were given the same classification. For institutions which had multiple types of major services (usually general hospitals and Veterans' Administration hospitals), patients were classified according to selected types of wards. For example, in psychiatric wards of hospitals, patients were classified in "mental (psychiatric) hospitals"; in hospital wards for persons with chronic diseases, patients were classified in "hospitals for the chronically ill." Each patient or inmate was classified in only one type of institution. Institutions include the following types:

Correctional Institutions—Includes prisons, Federal detention centers, military stockades and jails, police lockups, halfway houses, local jails, and other confinement facilities, including work farms.

Prisons—Where persons convicted of crimes serve their sentences. In some census products, the prisons are classified by two types of control: (1) "Federal" (operated by the Bureau of Prisons of the Department of Justice) and (2) "State." Residents who are criminally insane were classified on the basis of where they resided at the time of enumeration: (1) in institutions (or hospital wards)

operated by departments of correction or similar agencies; or (2) in institutions operated by departments of mental health or similar agencies.

Federal Detention Centers—Operated by the Immigration and Naturalization Service (INS) and the Bureau of Prisons. These facilities include detention centers used by the Park Police; Bureau of Indian Affairs Detention Centers; INS Centers, such as the INS Federal Alien Detention Facility; INS Processing Centers; and INS Contract Detention Centers used to detain aliens under exclusion or deportation proceedings, as well as those aliens who have not been placed into proceedings, such as custodial required departures; and INS Detention Centers operated within local jails, and State and Federal prisons.

Military Stockades, Jails—Operated by military police and used to hold persons awaiting trial or convicted of violating military laws.

Local Jails and Other Confinement Facilities—Includes facilities operated by counties and cities that primarily hold persons beyond arraignment, usually for more than 48 hours. Also included in this category are work farms used to hold persons awaiting trial or serving time on relatively short sentences and jails run by private businesses under contract for local governments (but *not* by State governments).

Police Lockups—Temporary-holding facilities operated by county and city police that hold persons for 48 hours or less only if they have not been formally charged in court.

Halfway Houses—Operated for correctional purposes and include probation and restitution centers, pre-release centers, and community-residential centers.

Other Types of Correctional Institutions—Privately operated correctional facilities and correctional facilities specifically for alcohol/drug abuse.

Nursing Homes—Comprises a heterogeneous group of places. The majority of patients are elderly, although persons who require nursing care because of chronic physical conditions may be found in these homes regardless of their age. Included in this category are skilled-nursing facilities, intermediate-care facilities, long-term care rooms in wards or buildings on the grounds of hospitals, or long-term care rooms/nursing wings in congregate housing facilities. Also included are nursing, convalescent, and rest homes, such as soldiers', sailors', veterans', and fraternal or religious homes for the aged, with or without nursing care. In some census products, nursing homes are classified by type of ownership as "Federal," "State," "Private not-for-profit," and "Private for profit."

Mental (Psychiatric) Hospitals—Includes hospitals or wards for the criminally insane not operated by a prison, and psychiatric wards of general hospitals and veterans' hospitals. Patients receive supervised medical/nursing care from formally-trained staff. In some census products, mental hospitals are classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Hospitals for Chronically III—Includes hospitals for patients who require long-term care, including those in military hospitals and wards for the chronically ill located on military bases; or other hospitals or wards for the chronically ill, which include tuberculosis hospitals or wards, wards in general and Veterans' Administration hospitals for the chronically ill, neurological wards, hospices, wards for patients with Hansen's Disease (leprosy) and other incurable diseases, and other unspecified wards for the chronically ill. Patients who had no usual home elsewhere were enumerated as part of the institutional population in the wards of general and military hospitals. Most hospital patients are at the hospital temporarily and were enumerated at their usual place of residence. (For more information, see "Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere.")

Schools, Hospitals, or Wards for the Mentally Retarded—Includes those institutions such as wards in hospitals for the mentally retarded, and intermediate-care facilities for the mentally retarded that provide supervised medical/nursing care from formally-trained staff. In some census products, this category is classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Schools, Hospitals, or Wards for the Physically Handicapped—Includes three types of institutions: institutions for the blind, those for the deaf, and orthopedic wards and institutions for the physically handicapped. Institutions for persons with speech problems are classified with "institutions for the deaf." The category "orthopedic wards and institutions for the physically handicapped" includes those institutions providing relatively long-term care to accident victims, and to persons with polio, cerebral palsy, and muscular dystrophy. In some census products, this category is classified by type of ownership as "Public," "Private," and "Ownership not known."

Hospitals, and Wards for Drug/Alcohol Abuse—Includes hospitals, and hospital wards in psychiatric and general hospitals. These facilities are equipped medically and designed for the diagnosis and treatment of medical or psychiatric illnesses associated with alcohol or drug abuse. Patients receive supervised medical care from formally-trained staff.

Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere—Includes maternity, neonatal, pediatric (including wards for boarder babies), military, and surgical wards of hospitals, and wards for persons with infectious diseases.

Juvenile Institutions—Includes homes, schools, and other institutions providing care for children (short- or long-term care). Juvenile institutions include the following types:

Homes for Abused, Dependent, and Neglected Children—Includes orphanages and other institutions which provide long-term care (usually more than 30 days) for children. This category is classified in some census products by type of ownership as "Public" and "Private."

Residential Treatment Centers—Includes those institutions which primarily serve children who, by clinical diagnosis, are moderately or seriously disturbed emotionally. Also, these institutions provide long-term treatment services, usually supervised or directed by a psychiatrist.

Training Schools for Juvenile Delinquents—Includes residential training schools or homes, and industrial schools, camps, or farms for juvenile delinquents.

Public Training Schools for Juvenile Delinquents— Usually operated by a State agency (for example, department of welfare, corrections, or a youth authority). Some are operated by county and city governments. These public training schools are specialized institutions serving delinquent children, generally between the ages of 10 and 17 years old, all of whom are committed by the courts.

Private Training Schools—Operated under private auspices. Some of the children they serve are committed by the courts as delinquents. Others are referred by parents or social agencies because of delinquent behavior. One difference between private and public training schools is that, by their administrative policy, private schools have control over their selection and intake.

Detention Centers—Includes institutions providing short-term care (usually 30 days or less) primarily for delinquent children pending disposition of their cases by a court. This category also covers diagnostic centers. In practice, such institutions may be caring for both delinquent and neglected children pending court disposition.

Other Persons in Group Quarters (also referred to as "noninstitutional group quarters")—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are

classified as "other persons in group quarters" when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units.

Rooming Houses—Includes persons residing in rooming and boarding houses and living in quarters with 10 or more unrelated persons.

Group Homes—Includes "community-based homes" that provide care and supportive services. Such places include homes for the mentally ill, mentally retarded, and physically handicapped; drug/alcohol halfway houses; communes; and maternity homes for unwed mothers.

Homes for the Mentally III—Includes community-based homes that provide care primarily for the mentally ill. In some data products, this category is classified by type of ownership as "Federal," "State," "Private," and "Ownership not known." Homes which combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill.

Homes for the Mentally Retarded—Includes community-based homes that provide care primarily for the mentally retarded. Homes which combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded. This category is classified by type of ownership in some census products, as "Federal," "State," "Private," or "Ownership not known."

Homes for the Physically Handicapped—Includes community-based homes for the blind, for the deaf, and other community-based homes for the physically handicapped. Persons with speech problems are classified with homes for the deaf. In some census products, this category is classified by type of ownership as "Public," "Private," or "Ownership not known."

Homes or Halfway Houses for Drug/Alcohol Abuse—Includes persons with no usual home elsewhere in places that provide community-based care and supportive services to persons suffering from a drug/alcohol addiction and to recovering alcoholics and drug abusers. Places providing community-based care for drug and alcohol abusers include group homes, detoxification centers, quarterway houses (residential treatment facilities that work closely with accredited hospitals), halfway houses, and recovery homes for ambulatory, mentally competent recovering alcoholics and drug abusers who may be re-entering the work force.

Maternity Homes for Unwed Mothers—Includes persons with no usual home elsewhere in places that provide domestic care for unwed mothers and their

children. These homes may provide social services and post-natal care within the facility, or may make arrangements for women to receive such services in the community. Nursing services are usually available in the facility.

Other Group Homes—Includes persons with no usual home elsewhere in communes, foster care homes, and job corps centers with 10 or more unrelated persons. These types of places provide communal living quarters, generally for persons who have formed their own community in which they have common interests and often share or own property jointly.

Religious Group Quarters—Includes, primarily, group quarters for nuns teaching in parochial schools and for priests living in rectories. It also includes other convents and monasteries, except those associated with a general hospital or an institution.

College Quarters Off Campus—Includes privately-owned rooming and boarding houses off campus, if the place is reserved exclusively for occupancy by college students and if there are 10 or more unrelated persons. In census products, persons in this category are classified as living in a college dormitory.

Persons residing in certain other types of living arrangements are classified as living in "noninstitutional group quarters" regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

College Dormitories—Includes college students in dormitories (provided the dormitory is restricted to students who do not have their families living with them), fraternity and sorority houses, and on-campus residential quarters used exclusively for those in religious orders who are attending college. Students in privately-owned rooming and boarding houses off campus are also included, if the place is reserved exclusively for occupancy by college-level students and if there are 10 or more unrelated persons.

Military Quarters—Includes military personnel living in barracks and dormitories on base, in transient quarters on base for temporary residents (both civilian and military), and on military ships. However, patients in military hospitals receiving treatment for chronic diseases or who had no usual home elsewhere, and persons being held in military stockades were included as part of the institutional population.

Agriculture Workers' Dormitories—Includes persons in migratory farm workers' camps on farms, bunkhouses for ranch hands, and other dormitories on farms, such as those on "tree farms."

Other Workers' Dormitories—Includes persons in logging camps, construction workers' camps, firehouse dormitories, job-training camps, energy enclaves (Alaska only), and nonfarm migratory workers' camps (for example, workers in mineral and mining camps).

Emergency Shelters for Homeless Persons (with sleeping facilities) and Visible in Street Locations—Includes persons enumerated during the "Shelter-and-Street-Night" operation primarily on March 20-21, 1990. Enumerators were instructed not to ask if a person was "homeless." If a person was at one of the locations below on March 20-21, the person was counted as described below. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.) This category is divided into four classifications:

Emergency Shelters for Homeless Persons (with sleeping facilities)—Includes persons who stayed overnight on March 20, 1990, in permanent and temporary emergency housing, missions, hotels/motels, and flophouses charging \$12 or less (excluding taxes) per night; Salvation Army shelters, hotels, and motels used entirely for homeless persons regardless of the nightly rate charged; rooms in hotels and motels used partially for the homeless; and similar places known to have persons who have no usual home elsewhere staying overnight. If not shown separately, shelters and group homes that provide temporary sleeping facilities for runaway, neglected, and homeless children are included in this category in data products.

Shelters for Runaway, Neglected, and Homeless Children—Includes shelters/group homes which provide temporary sleeping facilities for juveniles.

Visible in Street Locations—Includes street blocks and open public locations designated before March 20, 1990, by city and community officials as places where the homeless congregate at night. All persons found at predesignated street sites from 2 a.m. to 4 a.m. and leaving abandoned or boarded-up buildings from 4 a.m. to 8 a.m. on March 21, 1990, were enumerated during "street" enumeration, except persons in uniform such as police and persons engaged in obvious money-making activities other than begging or panhandling. Enumerators were instructed not to ask if a person was "homeless."

This cannot be considered a complete count of all persons living on the streets because those who were so well hidden that local people did not know where to find them were likely to have been missed as were persons moving about or in places not identified by local officials. It is also possible that persons with homes could have been included in the count of "visible in street locations" if they were present when the enumerator did the enumeration of a particular block.

Predesignated street sites include street corners, parks, bridges, persons emerging from abandoned and boarded-up buildings, noncommercial campsites (tent cities), all-night movie theaters, all-night restaurants, emergency hospital waiting rooms, train stations, airports, bus depots, and subway stations.

Shelters for Abused Women (Shelters Against Domestic Violence or Family Crisis Centers)—Includes community-based homes or shelters that provide domiciliary care for women who have sought shelter from family violence and who may have been physically abused. Most shelters also provide care for children of abused women. These shelters may provide social services, meals, psychiatric treatment, and counseling. In some census products, "shelters for abused women" are included in the category "other noninstitutional group quarters."

Dormitories for Nurses and Interns in General and Military Hospitals—Includes group quarters for nurses and other staff members. It excludes patients.

Crews of Maritime Vessels—Includes officers, crew members, and passengers of maritime U.S. flag vessels. All ocean-going and Great Lakes ships are included.

Staff Residents of Institutions—Includes staff residing in group quarters on institutional grounds who provide formally-authorized, supervised care or custody for the institutionalized population.

Other Nonhousehold Living Situations—Includes persons with no usual home elsewhere enumerated during transient or "T-Night" enumeration at YMCA's, YWCA's, youth hostels, commercial and government-run campgrounds, campgrounds at racetracks, fairs, and carnivals, and similar transient sites.

Living Quarters for Victims of Natural Disasters—Includes living quarters for persons temporarily displaced by natural disasters.

Limitation of the Data—Two types of errors can occur in the classification of "types of group quarters":

1. Misclassification of Group Quarters—During the 1990 Special Place Prelist operation, the enumerator determined the type of group quarters associated with each special place in their assignment. The enumerator used the Alphabetical Group Quarters Code List and Index to the Alphabetical Group Quarters Code List to assign a two-digit code number followed by either an "I," for institutional, or an "N," for noninstitutional to each group quarters. In 1990, unacceptable group quarter codes were edited. (For more information on editing of unacceptable data, see Appendix C, Accuracy of the Data.)

2. No Classification (unknowns)—The imputation rate for type of institution was higher in 1980 (23.5 percent) than in 1970 (3.3 percent). Improvements were made to the 1990 Alphabetical Group Quarters Code List; that is, the inclusion of more group quarters categories and an "Index to the Alphabetical Group Quarters Code List." (For more information on the allocation rates for Type of Institution, see the allocation rates in 1990 CP-1, General Population Characteristics.)

In previous censuses, allocation rates for demographic characteristics (such as age, sex, race, and marital status) of the institutional population were similar to those for the total population. The allocation rates for sample characteristics such as school enrollment, highest grade completed, income, and veteran status for the institutional and noninstitutional group quarters population have been substantially higher than the population in households at least as far back as the 1960 census. The data, however, have historically presented a reasonable picture of the institutional and noninstitutional group quarters population.

Shelter and Street Night (S-Night)—For the 1990 census "Shelter-and-Street-Night" operation, persons well hidden, moving about, or in locations enumerators did not visit were likely to be missed. The number of people missed will never be known; thus, the 1990 census cannot be considered to include a definitive count of America's total homeless population. It does, however, give an idea of relative differences among areas of the country. Other components were counted as part of regular census procedures.

The count of persons in shelters and visible on the street could have been affected by many factors. How much the factors affected the count can never be answered definitively, but some elements include:

- 1. How well enumerators were trained and how well they followed procedures.
- 2. How well the list of shelter and street locations given to the Census Bureau by the local government reflected the actual places that homeless persons stay at night.
- 3. Cities were encouraged to open temporary shelters for census night, and many did that and actively encouraged people to enter the shelters. Thus, people who may have been on the street otherwise were in shelters the night of March 20, so that the ratio of shelter-to-street population could be different than usual.
- 4. The weather, which was unusually cold in some parts of the country, could affect how likely people were to seek emergency shelter or to be more hidden than usual if they stayed outdoors.
- 5. The media occasionally interfered with the ability to do the count.
- 6. How homeless people perceived the census and whether they wanted to be counted or feared the census and hid from it.

The Census Bureau conducted two assessments of Shelter and Street Night: (1) the quality of the lists of shelters used for the Shelter-and-Street-Night operation, and (2) how well procedures were followed by censustakers for the street count in parts of five cities (Chicago, Los Angeles, New Orleans, New York, and Phoenix). Information about these two assessments is available from the Chief, Center for Survey Methods Research, Bureau of the Census, Washington, DC 20233.

Comparability-For the 1990 census, the definition of institutionalized persons was revised so that the definition of "care" only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: "halfway houses (operated for correctional purposes)" and "wards in general and military hospitals for patients who have no usual home elsewhere," which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

Several changes also have occurred in the identification of specific types of group quarters. For the first time, the 1990 census identifies separately the following types of correctional institutions: persons in halfway houses (operated for correctional purposes), military stockades and jails, and police lockups. In 1990, tuberculosis hospitals or wards are included with hospitals for the chronically ill; in 1980, they were shown separately. For 1990, the noninstitutional group quarters category, "Group homes" is further classified as: group homes for drug/alcohol abuse; maternity homes (for unwed mothers), group homes for the mentally ill, group homes for the mentally retarded, and group homes for the physically handicapped. Persons living in communes, foster-care homes, and job corps centers are classified with "Other group homes" only if 10 or more unrelated persons share the unit; otherwise, they are classified as housing units.

In 1990, workers' dormitories were classified as group quarters regardless of the number of persons sharing the dorm. In 1980, 10 or more unrelated persons had to share the dorm for it to be classified as a group quarters. In 1960, data on persons in military barracks were shown only for men. In subsequent censuses, they include both men and women.

In 1990 census data products, the phrase "inmates of institutions" was changed to "institutionalized persons." Also, persons living in noninstitutional group quarters were

referred to as "other persons in group quarters," and the phrase "staff residents" was used for staff living in institutions.

In 1990, there are additional institutional categories and noninstitutional group quarters categories compared with the 1980 census. The institutional categories added include "hospitals and wards for drug/alcohol abuse" and "military hospitals for the chronically ill." The noninstitutional group quarters categories added include emergency shelters for homeless persons; shelters for runaway, neglected, and homeless children; shelters for abused women; and visible-in-street locations. Each of these noninstitutional group quarters categories was enumerated on March 20-21, 1990, during the "Shelter-and-Street-Night" operation. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.)

HISPANIC ORIGIN

The data on Spanish/Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—"Mexican," "Puerto Rican," or "Cuban"—as well as those who indicated that they were of "other Spanish/Hispanic" origin. Persons of "Other Spanish/Hispanic" origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the "other Spanish/Hispanic" category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under "Household Type and Relationship.")

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person's mother was used. If a single group could not be provided for the person's mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample

questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

Comparability—There may be differences between the total Hispanic origin population based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin are generally comparable with those for the 1980 census. However, there are some differences in the format of the Hispanic origin question between the two censuses. For 1990, the word "descent" was deleted from the 1980 wording. In addition, the term "Mexican-Amer." used in 1980 was shortened further to "Mexican-Am." to reduce misreporting (of "American") in this category detected in the 1980 census. Finally, the 1990 question allowed those who reported as "other Spanish/Hispanic" to write in their specific Hispanic origin group.

Misreporting in the "Mexican-Amer." category of the 1980 census item on Spanish/Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. An evaluation of the 1980 census item on Spanish/Hispanic origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the Midwest Region. Also, results based on available data suggest that the impact of possible misreporting of Mexican origin in the 1980 census was severe in those portions of the above-mentioned regions where the Hispanic origin population was generally sparse. However, national 1980 census data on the Mexican origin population or total Hispanic origin population at the national level was not seriously affected by the reporting problem. (For a more detailed discussion of the evaluation of the 1980 census Spanish/Hispanic origin item, see the 1980 census Supplementary Reports.)

The 1990 and 1980 census data on the Hispanic population are not directly comparable with 1970 Spanish origin data because of a number of factors: (1) overall improvements in the 1980 and 1990 censuses, (2) better coverage of the population, (3) improved question designs, and (4) an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups.

Specific changes in question design between the 1980 and 1970 censuses included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish/Hispanic origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

HOUSEHOLD TYPE AND RELATIONSHIP

Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

Persons Per Household—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

Relationship to Householder

Householder—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder holder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

Spouse—Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of "married-couple families" or "married-couple households" in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of "married persons with spouse present" in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as "spouse." For sample tabulations, the number of "married persons with spouse present" includes married-couple subfamilies and married-couple families.

Child—Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child's age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

Natural-Born or Adopted Son/Daughter—A son or daughter of the householder by birth, regardless of the age of the child. Also, this category includes sons or daughters of the householder by legal adoption, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Stepson/Stepdaughter—A son or daughter of the householder through marriage but not by birth, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Own Child—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

In a subfamily, an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or an adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

Other Relatives—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category. In certain detailed tabulations, the following categories may be shown:

Grandchild—The grandson or granddaughter of the householder.

Brother/Sister—The brother or sister of the house-holder, including stepbrothers, stepsisters, and brothers and sisters by adoption. Brothers-in-law and sisters-in-law are included in the "Other relative" category on the questionnaire.

Parent—The father or mother of the householder, including a stepparent or adoptive parent. Fathers-in-law and mothers-in-law are included in the "Other relative" category on the questionnaire.

Other Relatives—Anyone not listed in a reported category above who is related to the householder by birth, marriage, or adoption (brother-in-law, grandparent, nephew, aunt, mother-in-law, daughter-in-law, cousin, and so forth).

Nonrelatives—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption. The following categories may be presented in more detailed tabulations:

Roomer, Boarder, or Foster Child—Roomer, boarder, lodger, and foster children or foster adults of the householder.

Housemate or Roommate—A person who is not related to the householder and who shares living quarters primarily in order to share expenses.

Unmarried Partner—A person who is not related to the householder, who shares living quarters, and who has a close personal relationship with the householder.

Other Nonrelatives—A person who is not related by birth, marriage, or adoption to the householder and who is not described by the categories given above.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Unrelated Individual

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family Type

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a "married-couple family" or "other family" according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

Married-Couple Family—A family in which the householder and his or her spouse are enumerated as members of the same household.

Other Family:

Male Householder, No Wife Present—A family with a male householder and no spouse of householder present.

Female Householder, No Husband Present—A family with a female householder and no spouse of householder present.

Persons Per Family—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, "persons in family" or "persons per family" are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

Subfamily

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without never-married children under 18 years old, or one parent with one or more never-married children under 18 years old, living in a household and related to, but not including, either the householder or the householder's spouse. The number of subfamilies is not included in the count of families, since subfamily members are counted as part of the householder's family.

Subfamilies are defined during processing of sample data. In selected tabulations, subfamilies are further classified by type: married-couple subfamilies, with or without own children; mother-child subfamilies; and father-child subfamilies.

Lone parents include people maintaining either oneparent families or one-parent subfamilies. Married couples include husbands and wives in both married-couple families and married-couple subfamilies.

Unmarried-Partner Household

An unmarried-partner household is a household other than a "married-couple household" that includes a householder and an "unmarried partner." An "unmarried partner" can be of the same sex or of the opposite sex of the householder. An "unmarried partner" in an "unmarried-partner household" is an adult who is unrelated to the householder, but shares living quarters and has a close personal relationship with the householder.

Unmarried-Couple Household

An unmarried-couple household is composed of two unrelated adults of the opposite sex (one of whom is the householder) who share a housing unit with or without the presence of children under 15 years old.

Foster Children

Foster children are nonrelatives of the householder and are included in the category, "Roomer, boarder, or foster child" on the questionnaire. Foster children are identified as persons under 18 years old and living in households that have no nonrelatives 18 years old and over (who might be parents of the nonrelatives under 18 years old).

Stepfamily

A stepfamily is a "married-couple family" with at least one stepchild of the householder present, where the householder is the husband.

Comparability—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category "Son/daughter" has been replaced by two categories, "Natural-born or adopted son/daughter" and "Stepson/stepdaughter." "Grandchild" has been added as a separate category. The 1980 nonrelative categories: "Roomer, boarder" and "Partner, roommate" have been replaced by the categories "Roomer, boarder, or foster child," "Housemate, roommate," and "Unmarried partner." The 1980 nonrelative category "Paid employee" has been dropped.

INCOME IN 1989

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income. "Earnings" is defined as the algebraic sum of

wage or salary income and net income from farm and nonfarm self-employment. "Earnings" represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Income Type in 1989

The eight types of income reported in the census are defined as follows:

- Wage or Salary Income—Includes total money earnings received for work performed as an employee during the calendar year 1989. It includes wages, salary, Armed Forces pay, commissions, tips, piecerate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.
- 2. Nonfarm Self-Employment Income—Includes net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses includes costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.
- 3. Farm Self-Employment Income—Includes net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.
- 4. Interest, Dividend, or Net Rental Income—Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net income from rental of property to others and receipts from boarders or lodgers, net royalties, and periodic payments from an estate or trust fund.

- 5. Social Security Income—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. Medicare reimbursements are not included.
- 6. Public Assistance Income—Includes: (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.
- 7. Retirement or Disability Income—Includes: (1) retirement pensions and survivor benefits from a former employer, labor union, or Federal, State, county, or other governmental agency; (2) disability income from sources such as worker's compensation; companies or unions; Federal, State, or local government; and the U.S. military; (3) periodic receipts from annuities and insurance; and (4) regular income from IRA and KEOGH plans.
- 8. All Other Income—Includes unemployment compensation, Veterans Administration (VA) payments, alimony and child support, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Income of Households—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

Income of Families and Persons—In compiling statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for persons 15 years old and over, the total amounts of their own incomes are used. Although the income statistics covered the calendar year 1989, the characteristics of persons and the composition of families refer to the time of enumeration (April 1990). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1989 if these persons no longer resided with the family at the time of enumeration. Yet, family income amounts reported by related persons who did not reside with the family during 1989 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1989 as in April 1990.

Median Income—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median.

For households and families, the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and persons are computed on the basis of more detailed income intervals than shown in most tabulations. Median household or family income figures of \$50,000 or less are calculated using linear interpolation. For persons, corresponding median values of \$40,000 or less are also computed using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under "Derived Measures.")

Mean Income—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income. "Per capita income" is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtained summary measures for areas and groups other than those shown in census tabulations.

Limitation of the Data—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of

overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State

Extensive computer editing procedures were instituted in the data processing operation to reduce some of these reporting errors and to improve the accuracy of the income data. These procedures corrected various reporting deficiencies and improved the consistency of reported income items associated with work experience and information on occupation and class of worker. For example, if persons reported they were self-employed on their own farm, not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm selfemployment income. Also, if any respondent reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions. Another type of problem involved nonreporting of income data. Where income information was not reported, procedures were devised to impute appropriate values with either no income or positive or negative dollar amounts for the missing entries. (For more information on imputation, see Appendix C, Accuracy of the Data.)

In income tabulations for households and families, the lowest income group (e.g., less than \$5,000) includes units that were classified as having no 1989 income. Many of these were living on income "in kind," savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households and families who reported no income probably had some money income which was not recorded in the census.

The income data presented in the tabulations covers money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income such as business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses was also received by some nonfarm residents. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1989 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

Comparability—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

· Wage or salary income

- Net nonfarm self-employment income
- Net farm self-employment income
- · Interest, dividend, or net rental or royalty income
- · Social Security income
- Public assistance income
- · Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items and total income were designated as allocated. Each missing entry was imputed either as a "no" or as a dollar amount. If total income was reported and one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, "Accuracy of the Data.")

There was a difference in the method of computer derivation of aggregate income from individual amounts between the two census processing operations. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars, and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500 and losses of \$9,999 or more were treated as minus \$9,999. In the 1990 census, income amounts less than \$999,999 were keyed in dollars. Amounts of \$999,999 or more were treated as \$999,999 and losses of \$9,999 or more were treated as minus \$9,999 in all of the computer derivations of aggregate income.

In 1970, information on income in 1969 was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report:

- Wage or salary income
- Net nonfarm self-employment income
- Net farm self-employment income
- Social Security or Railroad Retirement
- Public assistance or welfare payments
- Income from all other sources

If a person reported a dollar amount in wage or salary, net nonfarm self-employment income, or net farm self-employment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries.

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was required to report wage or salary income, net self-employment income, and income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment but who had failed to report the receipt of other money income.

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal tax purposes, differs somewhat from the Census Bureau concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

The earnings data shown in census tabulations are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1989 excluded the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$48,000 in 1989 are not covered by earnings records. Finally, because census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

The Bureau of Economic Analysis (BEA) of the Department of Commerce publishes annual data on aggregate and per-capita personal income received by the population for States, metropolitan areas, and selected counties. Aggregate income estimates based on the income statistics shown in census products usually would be less than those shown in the BEA income series for several reasons. The Census Bureau data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in census publications, such as income "in kind," income received by nonprofit institutions, the value of services of

banks and other financial intermediaries rendered to persons without the assessment of specific charges, Medicare payments, and the income of persons who died or emigrated prior to April 1, 1990. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employer contributions for social insurance.

INDUSTRY, OCCUPATION, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questionnaire items 28, 29, and 30 respectively. These questions were asked of a sample of persons. Information on industry relates to the kind of business conducted by a person's employing organization; occupation describes the kind of work the person does on the job.

For employed persons, the data refer to the person's job during the reference week. For those who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. For unemployed persons, the data refer to their last job. The industry and occupation statistics are derived from the detailed classification systems developed for the 1990 census as described below. The *Classified Index of Industries and Occupations* provided additional information on the industry and occupation classification systems.

Respondents provided the data for the tabulations by writing on the questionnaires descriptions of their industry and occupation. These descriptions were keyed and passed through automated coding software which assigned a portion of the written entries to categories in the classification system. The automated system assigned codes to 59 percent of the industry entries and 38 percent of the occupation entries.

Those cases not coded by the computer were referred to clerical staff in the Census Bureau's Kansas City processing office for coding. The clerical staff converted the written questionnaire descriptions to codes by comparing these descriptions to entries in the *Alphabetical Index of Industries and Occupations*. For the industry code, these coders also referred to an Employer Name List (formerly called Company Name List). This list, prepared from the Standard Statistical Establishment List developed by the Census Bureau for the economic censuses and surveys, contained the names of business establishments and their Standard Industrial Classification (SIC) codes converted to population census equivalents. This list facilitated coding and maintained industrial classification comparability.

Industry

The industry classification system developed for the 1990 census consists of 236 categories for employed persons, classified into 13 major industry groups. Since

1940, the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1990 census classification was developed from the 1987 SIC published by the Office of Management and Budget, Executive Office of the President.

The SIC was designed primarily to classify establishments by the type of industrial activity in which they were engaged. However, census data, which were collected from households, differ in detail and nature from those obtained from establishment surveys. Therefore, the census classification systems, while defined in SIC terms, cannot reflect the full detail in all categories. There are several levels of industrial classification found in census products. For example, the 1990 CP-2, *Social and Economic Characteristics* report includes 41 unique industrial categories, while the 1990 Summary Tape File 4 (STF 4) presents 72 categories.

Occupation

The occupational classification system developed for the 1990 census consists of 501 specific occupational categories for employed persons arranged into 6 summary and 13 major occupational groups. This classification was developed to be consistent with the Standard Occupational Classification (SOC) Manual: 1980, published by the Office of Federal Statistical Policy and Standards, U.S. Department of Commerce. Tabulations with occupation as the primary characteristic present several levels of occupational detail. The most detailed tabulations are shown in a special 1990 subject report and tape files on occupation. These products contain all 501 occupational categories plus industry or class of worker subgroupings of occupational categories.

Some occupation groups are related closely to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. However, the industry categories include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers, and payroll clerks; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

Class of Worker

The data on class of worker were derived from answers to questionnaire item 30. The information on class of worker refers to the same job as a respondent's industry and occupation and categorizes persons according to the type of ownership of the employing organization. The class of worker categories are defined as follows:

Private Wage and Salary Workers—Includes persons who worked for wages, salary, commission, tips, pay-in-kind, or piece rates for a private for profit employer or a

private not-for-profit, tax-exempt or charitable organization. Self-employed persons whose business was incorporated are included with private wage and salary workers because they are paid employees of their own companies. Some tabulations present data separately for these subcategories: "For profit," "Not for profit," and "Own business incorporated."

Employees of foreign governments, the United Nations, or other formal international organizations were classified as "Private-not-for-profit."

Government Workers—Includes persons who were employees of any local, State, or Federal governmental unit, regardless of the activity of the particular agency. For some tabulations, the data were presented separately for the three levels of government.

Self-Employed Workers—Includes persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm.

Unpaid Family Workers—Includes persons who worked 15 hours or more without pay in a business or on a farm operated by a relative.

Salaried/Self-Employed—In tabulations that categorize persons as either salaried or self-employed, the salaried category includes private and government wage and salary workers; self-employed includes self-employed persons and unpaid family workers.

The industry category, "Public administration," is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items at all. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation, certain types of incomplete entries were corrected using the *Alphabetical Index of Industries and Occupations*. For example, it was possible in certain situations to assign an industry code based on the occupation reported.

Following the coding operations, there was a computer edit and an allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to ensure they were valid and were edited for their relation to each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was assigned from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. If all the labor force and income data also were blank, all these economic items were assigned from one other person who provided all the necessary data.

Comparability—Comparability of industry and occupation data was affected by a number of factors, primarily the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes were needed to recognize the "birth" of new industries and occupations, the "death" of others, and the growth and decline in existing industries and occupations, as well as, the desire of analysts and other users for more detail in the presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Changes in the nature of jobs and respondent terminology, and refinement of category composition made these movements necessary.

In the 1990 census, the industry classification had minor revisions to reflect recent changes to the SIC. The 1990 occupational classification system is essentially the same as that for the 1980 census. However, the conversion of the census classification to the SOC in 1980 meant that the 1990 classification system was less comparable to the classifications used prior to the 1980 census.

Other factors that affected data comparability included the universe to which the data referred (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions were worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the Employer Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, they were placed in the residual categories, "Industry not reported" and "Occupation not reported." In 1970, an allocation process was introduced that assigned these cases to major groups. In 1990, as in 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 and 1990 data for individual categories included some numbers of persons who were tabulated in a "Not reported" category in previous censuses.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, Changes Between the 1950 and 1960 Occupation and Industry Classifications With Detailed Adjustments of 1950 Data to the 1960 Classifications, Technical Paper No. 18, 1968; U.S. Bureau of the Census, 1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements, Technical

Paper No. 26, 1972; and U.S. Bureau of the Census, *The Relationship Between the 1970 and 1980 Industry and Occupation Classification Systems*, Technical Paper No. 59, 1988. For citations for earlier census years, see the 1980 Census of Population report, PC80-1-D, *Detailed Population Characteristics*.

The 1990 census introduced an additional class of worker category for "private not-for-profit" employers. This category is a subset of the 1980 category "employee of private employer" so there is no comparable data before 1990. Also in 1990, employees of foreign governments, the United Nations, etc., are classified as "private not-for-profit," rather than Federal Government as in 1970 and 1980. While in theory, there was a change in comparability, in practice, the small number of U.S. residents working for foreign governments made this change negligible.

Comparability between the statistics on industry and occupation from the 1990 census and statistics from other sources is affected by many of the factors described in the section on "Employment Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas, data from establishments often excluded private household workers, government workers, and the self-employed. Also, the replies from household respondents may have differed in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attained complete coverage of membership in a particular occupational field.

JOURNEY TO WORK

Place of Work

The data on place of work were derived from answers to questionnaire item 22, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.")

Data were tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Data on place of work refer to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, or post office); whether or not the place of work was inside or

outside the limits of that city or town; and the county, State, and ZIP Code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name were unknown, a description of the location, such as the building name or nearest street or intersection, was to be entered.

Persons who worked at more than one location during the reference week were asked to report the one at which they worked the greatest number of hours. Persons who regularly worked in several locations each day during the reference week were requested to give the address at which they began work each day. For cases in which daily work did not begin at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

In some tabulations, place-of-work locations may be defined as "in area of residence" and "outside area of residence." The area of residence may vary from table to table or even within a table, and refers to the particular area or areas shown. For example, in a table that provides data for counties, "in area of residence" refers to persons who worked in the same county in which they lived, while "outside area of residence" refers to persons whose workplace was located in a county different from the one in which they lived. Similarly, in a table that provides data for several types of areas, such as the State and its individual metropolitan areas (MA's), counties, and places, the place-of-work data will be variable and is determined by the geographic level (State, MA, county, or place) shown in each section of the tabulation.

In tabulations that present data for States, workplaces for the residents of the State may include, in addition to the State itself, each contiguous State. The category, "in noncontiguous State or abroad," includes persons who worked in a State that did not border their State of residence as well as persons who worked outside the United States.

In tabulations that present data for an MSA/PMSA, place-of-work locations are specified to show the main destinations of workers living in the MSA/PMSA. (For more information on metropolitan areas (MA's), see Appendix A, Area Classifications.) All place-of-work locations are identified with respect to the boundaries of the MSA/PMSA as "inside MSA/PMSA" or "outside MSA/PMSA." Locations within the MSA/PMSA are further divided into each central city, and each county or county balance. Selected large incorporated places also may be specified as places of work.

Within New England MSA/PMSA's, the places of work presented generally are cities and towns. Locations outside the MSA/PMSA are specified if they are important commuting destinations for residents of the MSA/PMSA, and may include adjoining MSA/PMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any MA. In tabulations for MSA/PMSA's in New England;

Honolulu, Hawaii; and certain other MA's, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities, census designated places (Honolulu MSA only), or counties that have been identified as unique place-of-work destinations. When an adjoining MSA/PMSA or MSA/PMSA remainder is specified as a place-of-work location, its components are not defined. However, the components are presented in the 1990 CP-1, *General Population Characteristics for Metropolitan Areas* and the 1990 CH-1, *General Housing Characteristics for Metropolitan Areas* reports. In tabulations that present data for census tracts outside MA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

In areas where the workplace address was coded to the block level, persons were tabulated as working inside or outside a specific place based on the location of that address, regardless of the response to question 22c concerning city/town limits. In areas where it was impossible to code the workplace address to the block level, persons were tabulated as working in a place if a place name was reported in question 22b and the response to question 22c was either "Yes" or the item was left blank. In selected areas, census designated places (CDP's) may appear in the tabulations as places of work. The accuracy of place-of-work data for CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

Place-of-work data are given for selected minor civil divisions (generally, cities, towns, and townships) in the nine Northeastern States, based on the responses to the place-of-work question. Many towns and townships are regarded locally as equivalent to a place and therefore, were reported as the place of work. When a respondent reported a locality or incorporated place that formed a part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. The accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems that resulted from the unfamiliarity of the respondent with the minor civil division in which the workplace was located or when a township and a city or borough of the same or similar name are located close together.

Place-of-work data may show a few workers who made unlikely daily work trips (e.g., workers who lived in New York and worked in California). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work, such as persons away from home on business.

Comparability—The wording of the question on place of work was substantially the same in the 1990 census as it was in 1980. However, data on place of work from the

1990 census are based on the full census sample, while data from the 1980 census were based on only about one-half of the full sample.

For the 1980 census, nonresponse or incomplete responses to the place-of-work question were not allocated, resulting in the use of "not reported" categories in the 1980 publications. However, for the 1990 census, when place of work was not reported or the response was incomplete, a work location was allocated to the person based on their means of transportation to work, travel time to work, industry, and location of residence and workplace of others. The 1990 publications, therefore, do not contain a "not reported" category for the place-of-work data.

Comparisons between 1980 and 1990 census data on the gross number of workers in particular commuting flows, or the total number of persons working in an area, should be made with extreme caution. Any apparent increase in the magnitude of the gross numbers may be due solely to the fact that for 1990 the "not reported" cases have been distributed among specific place-of-work destinations, instead of tallied in a separate category as in 1980.

Limitation of the Data—The data on place of work relate to a reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because the enumeration was not completed in 1 week. However, for the majority of persons, the reference week for the 1990 census is the last week in March 1990. The lack of a uniform reference week means that the place-of-work data reported in the census will not exactly match the distribution of workplace locations observed or measured during an actual workweek.

The place-of-work data are estimates of persons 16 years old and over who were both employed and at work during the reference week (including persons in the Armed Forces). Persons who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons are not included in the place-of-work data. Therefore, the data on place of work understate the total number of jobs or total employment in a geographic area during the reference week. It also should be noted that persons who had irregular, casual, or unstructured jobs during the reference week may have erroneously reported themselves as not working.

The address where the individual worked most often during the reference week was recorded on the census questionnaire. If a worker held two jobs, only data about the primary job (the one worked the greatest number of hours during the preceding week) was requested. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was

asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

Means of Transportation to Work

The data on means of transportation to work were derived from answers to questionnaire item 23a, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.") Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week.

Persons who used different means of transportation on different days of the week were asked to specify the one they used most often, that is, the greatest number of days. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category, "Car, truck, or van," includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category, "Public transportation," includes workers who used a bus or trolley bus, streetcar or trolley car, subway or elevated, railroad. ferryboat, or taxicab even if each mode is not shown separately in the tabulation. The category, "Other means," includes workers who used a mode of travel which is not identified separately within the data distribution. The category, "Other means," may vary from table to table, depending on the amount of detail shown in a particular distribution.

The means of transportation data for some areas may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an MA where there actually is no subway or elevated service). This result is largely due to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available) and persons who used more than one means of transportation each day but whose principal means was unavailable where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an MA and took the commuter railroad most of the distance to work).

Private Vehicle Occupancy

The data on private vehicle occupancy were derived from answers to questionnaire item 23b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that their means of transportation to work was "Car, truck, or van." (For more information, see discussion under "Reference Week.")

Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The category, "Drove alone," includes persons who usually drove alone to work as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category, "Carpooled," includes workers who reported that two or more persons usually rode to work in the vehicle during the reference week.

Persons Per Car, Truck, or Van—This is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

Time Leaving Home to Go to Work

The data on time leaving home to go to work were derived from answers to questionnaire item 24a. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. The departure time refers to the time of day that the person usually left home to go to work during the reference week. (For more information, see discussion under "Reference Week.")

Travel Time to Work

The data on travel time to work were derived from answers to questionnaire item 24b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, and time spent in other activities related to getting to work. (For more information, see discussion under "Reference Week.")

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

Language Spoken at Home

Data on language spoken at home were derived from the answers to questionnaire items 15a and 15b, which were asked of a sample of persons born before April 1, 1985. Instructions mailed with the 1990 census questionnaire stated that a respondent should mark "Yes" in question 15a if the person sometimes or always spoke a language other than English at home and should not mark "Yes" if a language was spoken only at school or if speaking was limited to a few expressions or slang. For question 15b, respondents were instructed to print the name of the non-English language spoken at home. If the person spoke more than one language other than English, the person was to report the language spoken more often or the language learned first.

The cover of the census questionnaire included information in Spanish which provided a telephone number for respondents to call to request a census questionnaire and instructions in Spanish. Instruction guides were also available in 32 other languages to assist enumerators who encountered households or respondents who spoke no English.

Questions 15a and 15b referred to languages spoken at home in an effort to measure the current use of languages other than English. Persons who knew languages other than English but did not use them at home or who only used them elsewhere were excluded. Persons who reported speaking a language other than English at home may also speak English; however, the questions did not permit determination of the main or dominant language of persons who spoke both English and another language. (For more information, see discussion below on "Ability to Speak English.")

For persons who indicated that they spoke a language other than English at home in question 15a, but failed to specify the name of the language in question 15b, the language was assigned based on the language of other speakers in the household; on the language of a person of the same Spanish origin or detailed race group living in the same or a nearby area; or on a person of the same ancestry or place of birth. In all cases where a person was assigned a non-English language, it was assumed that the language was spoken at home. Persons for whom the name of a language other than English was entered in question 15b, and for whom question 15a was blank were assumed to speak that language at home.

The write-in responses listed in question 15b (specific language spoken) were transcribed onto computer files and coded into more than 380 detailed language categories using an automated coding system. The automated procedure compared write-in responses reported by respondents with entries in a computer dictionary, which initially contained approximately 2,000 language names. The dictionary was updated with a large number of new names, variations in spelling, and a small number of residual categories. Each write-in response was given a numeric code that was associated with one of the detailed categories in the dictionary. If the respondent listed more than one non-English language, only the first was coded.

The write-in responses represented the names people used for languages they speak. They may not match the names or categories used by linguists. The sets of categories used are sometimes geographic and sometimes linguistic. Figure 1 provides an illustration of the content of

the classification schemes used to present language data. For more information, write to the Chief, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Household Language—In households where one or more persons (age 5 years old or over) speak a language other than English, the household language assigned to all household members is the non-English language spoken by the first person with a non-English language in the following order: householder, spouse, parent, sibling, child, grandchild, other relative, stepchild, unmarried partner, housemate or roommate, roomer, boarder, or foster child, or other nonrelative. Thus, persons who speak only English may have a non-English household language assigned to them in tabulations of persons by household language.

Figure 1. Four- and Twenty-Five-Group Classifications of 1990 Census Languages Spoken at Home with Illustrative Examples

Four-Group Classification	Twenty-Five-Group Classification	Examples			
Spanish Other Indo-	Spanish French	Spanish, Ladino French, Cajun, French Creole			
European	Italian Portuguese German Yiddish	French Creole			
	Other West Germanic Scandanavian	Afrikaans, Dutch, Pennsylvania Dutch Danish, Norwegian, Swedish			
	Polish Russian				
	South Slavic	Serbocroatian, Bulgarian, Macedonian, Slovene			
	Other Slavic	Czech, Slovak, Ukranian			
	Greek Indic	Hindi, Bengali, Gujarathi, Punjabi, Romany, Sinhalese			
	Other Indo- European, not elsewhere classified	Armenian, Gaelic, Lithuanian, Persian			
Languages of Asia and the Pacific	Chinese Japanese Mon-Khmer Tagalog	Cambodian			
	Korean Vietnamese	Chamorro, Dravidian			
	Other languages (part)	Languages, Hawaiian, Ilocano, Thai, Turkish			
All other lan- guages	Arabic Hungarian Native North American languages Other languages	Amharic, Syriac,			
	(part)	Finnish, Hebrew, Languages of Central and South America, Other Languages of Africa			

Ability to Speak English

Persons 5 years old and over who reported that they spoke a language other than English in question 15a were also asked in question 15c to indicate their ability to speak English based on one of the following categories: "Very well," "Well," "Not well," or "Not at all."

The data on ability to speak English represent the person's own perception about his or her own ability or, because census questionnaires are usually completed by one household member, the responses may represent the perception of another household member. The instruction guides and questionnaires that were mailed to households did not include any information on how to interpret the response categories in question 15c.

Persons who reported that they spoke a language other than English at home but whose ability to speak English was not reported, were assigned the English-language ability of a randomly selected person of the same age, Spanish origin, nativity and year of entry, and language group.

Linguistic Isolation—A household in which no person age 14 years or over speaks only English and no person age 14 years or over who speaks a language other than English speaks English "Very well" is classified as "linguistically isolated." All the members of a linguistically isolated household are tabulated as linguistically isolated, including members under age 14 years who may speak only English.

Limitation of the Data—Persons who speak a language other than English at home may have first learned that language at school. However, these persons would be expected to indicate that they spoke English "Very well." Persons who speak a language other than English, but do not do so *at home,* should have been reported as not speaking a language other than English at home.

The extreme detail in which language names were coded may give a false impression of the linguistic precision of these data. The names used by speakers of a language to identify it may reflect ethnic, geographic, or political affiliations and do not necessarily respect linguistic distinctions. The categories shown in the tabulations were chosen on a number of criteria, such as information about the number of speakers of each language that might be expected in a sample of the United States population.

Comparability—Information on language has been collected in every census since 1890. The comparability of data among censuses is limited by changes in question wording, by the subpopulations to whom the question was addressed, and by the detail that was published.

The same question on language was asked in the 1980 and 1990 censuses. This question on the current language spoken at home replaced the questions asked in prior

censuses on mother tongue; that is, the language other than English spoken in the person's home when he or she was a child; one's first language; or the language spoken before immigrating to the United States. The censuses of 1910-1940, 1960 and 1970 included questions on mother tongue. A change in coding procedure from 1980 to 1990 should have improved accuracy of coding and may affect the number of persons reported in some of the 380 plus categories. It should not greatly affect the 4-group or 25group lists. In 1980, coding clerks supplied numeric codes for the written entries on each questionnaire using a 2,000 name reference list. In 1990 written entries were transcribed to a computer file and matched to a computer dictionary which began with the 2,000 name list, but expanded as unmatched names were referred to headquarters specialists for resolution.

The question on ability to speak English was asked for the first time in 1980. In tabulations from 1980, the categories "Very well" and "Well" were combined. Data from other surveys suggested a major difference between the category "Very well" and the remaining categories. In tabulations showing ability to speak English, persons who reported that they spoke English "Very well" are presented separately from persons who reported their ability to speak English as less than "Very well."

MARITAL STATUS

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were "now married," "widowed," "divorced," "separated," or "never married." Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

Never Married—Includes all persons who have never been married, including persons whose only marriage(s) was annulled.

Ever Married—Includes persons married at the time of enumeration (including those separated), widowed, or divorced.

Now Married, Except Separated—Includes persons whose current marriage has not ended through widowhood, divorce, or separation (regardless of previous marital history). The category may also include couples who live together or persons in common-law marriages if they consider this category the most appropriate. In certain tabulations, currently married persons are further classified as "spouse present" or "spouse absent."

Separated—Includes persons legally separated or otherwise absent from their spouse because of marital discord. Included are persons who have been deserted or who have parted because they no longer want to live together but who have not obtained a divorce.

Widowed—Includes widows and widowers who have not remarried.

Divorced—Includes persons who are legally divorced and who have not remarried.

In selected sample tabulations, data for married and separated persons are reorganized and combined with information on the presence of the spouse in the same household.

Now Married—All persons whose current marriage has not ended by widowhood or divorce. This category includes persons defined above as "separated."

Spouse Present—Married persons whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization.

Spouse Absent—Married persons whose wife or husband was not enumerated as a member of the same household. This category also includes all married persons living in group quarters.

Separated—Defined above.

Spouse Absent, Other—Married persons whose wife or husband was not enumerated as a member of the same household, excluding separated. Included is any person whose spouse was employed and living away from home or in an institution or absent in the Armed Forces.

Differences between the number of currently married males and the number of currently married females occur because of reporting differences and because some husbands and wives have their usual residence in different areas. In sample tabulations, these differences can also occur because different weights are applied to the individual's data. Any differences between the number of "now married, spouse present" males and females are due solely to sample weighting. By definition, the numbers would be the same.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term "never married" which replaces the term "single" in tabulations. A general marital status question has been asked in every census since 1880.

MOBILITY LIMITATION STATUS

The data on mobility limitation status were derived from answers to questionnaire item 19a, which was asked of a sample of persons 15 years old and over. Persons were identified as having a mobility limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to go outside the home alone. Examples of outside activities on the questionnaire included shopping and visiting the doctor's office.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—This was the first time that a question on mobility limitation was included in the census.

PLACE OF BIRTH

The data on place of birth were derived from answers to questionnaire item 8, which was asked on a sample basis. The place-of-birth question asked respondents to report the U.S. State, commonwealth or territory, or the foreign country where they were born. Persons born outside the United States were asked to report their place of birth according to current international boundaries. Since numerous changes in boundaries of foreign countries have occurred in the last century, some persons may have reported their place of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as foreign born were not assigned a specific country of birth but were classified as "Born abroad, country not specified."

Nativity—Information on place of birth and citizenship were used to classify the population into two major categories: native and foreign born. When information on place of birth was not reported, nativity was assigned on the basis of answers to citizenship, if reported, and other characteristics.

Native—Includes persons born in the United States, Puerto Rico, or an outlying area of the United States. The small number of persons who were born in a foreign country but have at least one American parent also are included in this category.

The native population is classified in the following groups: persons born in the State in which they resided at the time of the census; persons born in a different State, by region; persons born in Puerto Rico or an outlying area of the U.S.; and persons born abroad with at least one American parent.

Foreign Born—Includes persons not classified as "Native." Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The foreign-born population is shown by selected area, country, or region of birth; the places of birth shown in data products were selected based on the number of respondents who reported that area or country of birth.

Comparability—Data on the State of birth of the native population have been collected in each census beginning with that of 1850. Similar data were shown in tabulations for the 1980 census and other recent censuses. Nonresponse was allocated in a similar manner in 1980; however, prior to 1980, nonresponse to the place of birth question was not allocated. Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The questionnaire instruction to report mother's State of residence instead of the person's actual State of birth (if born in a hospital in a different State) was dropped in 1990. Evaluation studies of 1970 and 1980 census data demonstrated that this instruction was generally either ignored or misunderstood. Since the hospital and the mother's residence is in the same State for most births, this change may have a slight effect on State of birth data for States with large metropolitan areas that straddle State lines.

POVERTY STATUS IN 1989

The data on poverty status were derived from answers to the same questions as the income data, questionnaire items 32 and 33. (For more information, see the discussion under "Income in 1989.") Poverty statistics presented in census publications were based on a definition originated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980 and prescribed by the Office of Management and Budget in Directive 14 as the standard to be used by Federal agencies for statistical purposes.

At the core of this definition was the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence, the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Census Bureau to determine the poverty status of families and unrelated individuals included a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) cross-classified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families were further differentiated by age of the householder (under 65 years old and 65 years old and over).

The total income of each family or unrelated individual in the sample was tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income was less than the corresponding cutoff, the family or unrelated individual was classified as "below the poverty level." The number of persons below the poverty level was the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$12,674 in 1989. (For more information, see table A below.) Poverty thresholds were applied on a national basis and were not adjusted for regional, State or local variations in the cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 171, Poverty in the United States: 1988 and 1989.

Persons for Whom Poverty Status is Determined—Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. These groups also were excluded from the denominator when calculating poverty rates.

Specified Poverty Levels—Since the poverty levels currently in use by the Federal Government do not meet all the needs of data users, some of the data are presented for alternate levels. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$15,843 (\$12,674 x 1.25) in 1989 for a family of four persons.

Weighted Average Thresholds at the Poverty Level—The average thresholds shown in the first column of table A are weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds

shown in table A may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1990 Current Population Survey. However, these thresholds would not differ significantly from those based on the 1990 census.

Income Deficit—Represents the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold.

This measure provided an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The income deficit is thus a measure of the degree of impoverishment of a family or unrelated individual. However, caution must be used in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

Mean Income Deficit—Represents the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group.

Comparability—The poverty definition used in the 1990 and 1980 censuses differed slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

 The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 and 1990 censuses, the weighted average of the poverty thresholds for these two types of families was applied to all types of families, regardless of the sex of the householder.

- 2. Farm families and farm unrelated individuals no longer had a set of poverty thresholds that were lower than the thresholds applied to nonfarm families and unrelated individuals. The farm thresholds were 85 percent of the corresponding levels for nonfarm families in the 1970 census. The same thresholds were applied to all families and unrelated individuals regardless of residence in 1980 and 1990.
- 3. The thresholds by size of family were extended from seven or more persons in 1970 to nine or more persons in 1980 and 1990.

These changes resulted in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see the Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 and 1990 censuses was essentially the same as in the 1970 census. The only difference was that in 1980 and 1990, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census excluded all persons in group quarters and included all unrelated individuals regardless of age. It was unlikely that these differences in population coverage would have had significant impact when comparing the poverty data for persons since the 1960 censuses.

Current Population Survey—Because of differences in the questionnaires and data collection procedures, estimates of the number of persons below the poverty level by various characteristics from the 1990 census may differ from those reported in the March 1990 Current Population Survey.

RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects

Table A. Poverty Thresholds in 1989 by Size of Family and Number of Related Children Under 18 Years

Size of Family Unit	Weighted Related children under 18 years									
	average thresh- olds	None	One	Two	Three	Four	Five	Six	Seven	Eight or more
One person (unrelated individual). Under 65 years	\$6,310 6 451 5,947	\$6,451 5,947								
Two persons	8,076 8,343	8,303	\$8,547							
over	7,501	7,495	8,515							
Three persons	9,885	9,699	9,981	\$9,990						
Four persons	12,674	12,790	12,999	12,575	\$12,619					
Five persons	14,990	15,424	15,648	15,169	14,798	\$14,572				
Six persons	16,921	17,740	17,811	17,444	17,092	16,569	\$16,259			
Seven persons	19,162	20,412	20,540	20,101	19,794	19,224	18,558	\$17,828		
Eight persons	21,328	22,830	23,031	22,617	22,253	21,738	21,084	20,403	\$20,230	
Nine or more persons	25,480	27,463	27,596	27,229	26,921	26,415	25,719	25,089	24,933	\$23,973

self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and racial categories for statistical reporting to be used by all Federal agencies. The racial categories used in the 1990 census data products are provided below.

White—Includes persons who indicated their race as "White" or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

Black—Includes persons who indicated their race as "Black or Negro" or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

American Indian, Eskimo, or Aleut—Includes persons who classified themselves as such in one of the specific race categories identified below.

American Indian—Includes persons who indicated their race as "American Indian," entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

American Indian Tribe—Persons who identified themselves as American Indian were asked to report their enrolled or principal tribe. Therefore, tribal data in tabulations reflect the written tribal entries reported on the questionnaires. Some of the entries (for example, Iroquois, Sioux, Colorado River, and Flathead) represent nations or reservations.

The information on tribe is based on self-identification and therefore does not reflect any designation of Federally- or State-recognized tribe. Information on American Indian tribes is presented in summary tape files and special data products. The information is derived from the American Indian Detailed Tribal

Classification List for the 1990 census. The classification list represents all tribes, bands, and clans that had a specified number of American Indians reported on the census questionnaire.

Eskimo—Includes persons who indicated their race as "Eskimo" or reported entries such as Arctic Slope, Inupiat, and Yupik.

Aleut—Includes persons who indicated their race as "Aleut" or reported entries such as Alutiiq, Egegik, and Pribilovian.

Asian or Pacific Islander—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 2 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

Asian—Includes "Chinese," "Filipino," "Japanese," "Asian Indian," "Korean," "Vietnamese," and "Other Asian." In some tables, "Other Asian" may not be shown separately, but is included in the total Asian population.

Chinese—Includes persons who indicated their race as "Chinese" or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as "Taiwanese" or "Formosan" are included here with Chinese. In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

Filipino—Includes persons who indicated their race as "Filipino" or reported entries such as Philipino, Philipine, or Filipino American.

Japanese—Includes persons who indicated their race as "Japanese" and persons who identified themselves as Nipponese or Japanese American.

Asian Indian—Includes persons who indicated their race as "Asian Indian" and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

Korean—Includes persons who indicated their race as "Korean" and persons who identified themselves as Korean American.

Vietnamese—Includes persons who indicated their race as "Vietnamese" and persons who identified themselves as Vietnamese American.

Cambodian—Includes persons who provided a write-in response such as Cambodian or Cambodia.

Hmong—Includes persons who provided a write-in response such as Hmong, Laohmong, or Mong.

Laotian—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

Thai—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

Other Asian—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 2 for other groups comprising "Other Asian."

Pacific Islander—Includes persons who indicated their race as "Pacific Islander" by classifying themselves into one of the following groups or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

Hawaiian—Includes persons who indicated their race as "Hawaiian" as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

Samoan—Includes persons who indicated their race as "Samoan" or persons who identified themselves as American Samoan or Western Samoan.

Guamanian—Includes persons who indicated their race as "Guamanian" or persons who identified themselves as Chamorro or Guam.

Other Pacific Islander—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 2 for other groups comprising "Other Pacific Islander."

Other Race—Includes all other persons not included in the "White," "Black," "American Indian, Eskimo, or Aleut," and the "Asian or Pacific Islander" race categories described above. Persons reporting in the "Other race" category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—"Indian (Amer.)," "Other Asian or Pacific Islander (API)," and "Other race"—were reviewed, edited, and coded by subject matter specialists. (For more information on the coding operation, see the section below that discusses "Comparability.")

The written entries under "Indian (Amer.)" and "Other Asian or Pacific Islander (API)" were reviewed and coded during 100-percent processing of the 1990 census questionnaires. A substantial portion of the entries for the "Other race" category also were reviewed, edited, and coded during the 100-percent processing. The remaining entries under "Other race" underwent review and coding during sample processing. Most of the written entries reviewed and coded during sample processing were those indicating Hispanic origin such as Mexican, Cuban, or Puerto Rican.

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father's (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

Limitation of the Data—In the 1980 census, a relatively high proportion (20 percent) of American Indians did not report any tribal entry in the race item. Evaluation of the pre-census tests indicated that changes made for the 1990 race item should improve the reporting of tribes in the rural areas (especially on reservations) for the 1990 census. The results for urban areas were inconclusive. Also, the precensus tests indicated that there may be overreporting of the Cherokee tribe. An evaluation of 1980 census data showed overreporting of Cherokee in urban areas or areas where the number of American Indians was sparse.

In the 1990 census, respondents sometimes did not fill in a circle or filled the "Other race" circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for "Other race" and "Other API" responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons did not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the "Other race" category during the coding and editing process. There may be some minor differences between sample data and 100-percent data because sample processing included additional edits not included in the 100-percent processing.

Figure 2. Asian or Pacific Islander Groups Reported in the 1990 Census

Asian	Pacific Islander
Chinese Filipino Japanese Asian Indian Korean Vietnamese Cambodian Hmong Laotian Thai Other Asian¹ Bangladeshi Bhutanese Borneo Burmese Celebesian Ceram Indochinese Indonesian Iwo-Jiman Javanese Malayan Maldivian Nepali Okinawan Pakistani Sikkim Singaporean Sri Lankan Sumatran Asian, not specified²	Hawaiian Samoan Guamanian Other Pacific Islander¹ Carolinian Fijian Kosraean Melanesian³ Micronesian³ Northern Mariana Islander Palauan Papua New Guinean Ponapean (Pohnpeian) Polynesian³ Solomon Islander Tahitian Tarawa Islander Tokelauan Tongan Trukese (Chuukese) Yapese Pacific Islander, not specified

[&]quot;In some data products, specific groups listed under "Other Asian" or "Other Pacific Islander" are shown separately. Groups not shown are tabulated as "All other Asian" or "All other Pacific Islander," respectively.

Comparability—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups and American Indian tribes. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner "Asian or Pacific Islander (API)," the 1990 census race item provided a new residual category, "Other API," for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific

Islander groups. During the coding operation, write-in responses for "Other API" were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as "Other Asian," while a write-in entry of Tongan or Fijian is classified as "Other Pacific Islander." In the 1990 census, these persons were able to identify as "Other API" in both the 100-percent and sample operations.

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the "Other" race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as "Other race" in the 100-percent processing operation in 1980, but were reclassified as "Other Asian and Pacific Islander" in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for "Other Asian" and "Other Pacific Islander."

The 1970 questionnaire did not have separate race categories for Asian Indian, Vietnamese, Samoan, and Guamanian. These persons indicated their race in the "Other" category and later, through the editing process, were assigned to a specific group. For example, in 1970, Asian Indians were reclassified as "White," while Vietnamese, Guamanians, and Samoans were included in the "Other" category.

Another difference between 1990 and preceding censuses is the approach taken when persons of Spanish/ Hispanic origin did not report in a specific race category but reported as "Other race" or "Other." These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses, these entries remained in the "Other race" or "Other" category, respectively. In the 1970 census, most of these persons were included in the "White" category.

REFERENCE WEEK

The data on labor force status and journey to work were related to the reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. The occurrence of holidays during the enumeration period could affect the data on actual hours worked during the reference week, but probably had no effect on overall measurement of employment status (see the discussion below on "Comparability").

Comparability—The reference weeks for the 1990 and 1980 censuses differ in that Passover and Good Friday occurred in the first week of April 1980, but in the second week of April 1990. Many workers presumably took time off for those observances. The differing occurrence of

²Includes entries such as Asian American, Asian, Asiatic, Amerasian, nd Eurasian.

³Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

these holidays could affect the comparability of the 1990 and 1980 data on actual hours worked for some areas if the respective weeks were the reference weeks for a significant number of persons. The holidays probably did not affect the overall measurement of employment status since this information was based on work activity during the entire reference week.

RESIDENCE IN 1985

The data on residence in 1985 were derived from answers to questionnaire item 14b, which asked for the State (or foreign country), county, and place of residence on April 1, 1985, for those persons reporting in question 14a that on that date they lived in a different house than their current residence. Residence in 1985 is used in conjunction with location of current residence to determine the extent of residential mobility of the population and the resulting redistribution of the population across the various States, metropolitan areas, and regions of the country.

When no information on residence in 1985 was reported for a person, information for other family members, if available, was used to assign a location of residence in 1985. All cases of nonresponse or incomplete response that were not assigned a previous residence based on information from other family members were allocated the previous residence of another person with similar characteristics who provided complete information.

The tabulation category, "Same house," includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1990 had returned to their 1985 residence. The category, "Different house in the United States," includes persons who lived in the United States in 1985 but in a different house or apartment from the one they occupied on April 1, 1990. These movers are then further subdivided according to the type of move.

In most tabulations, movers are divided into three groups according to their 1985 residence: "Different house, same county," "Different county, same State," and "Different State." The last group may be further subdivided into region of residence in 1985. The category, "Abroad," includes those persons who were residing in a foreign country, Puerto Rico, or an outlying area of the U.S. in 1985, including members of the Armed Forces and their dependents. Some tabulations show movers who were residing in Puerto Rico or an outlying area in 1985 separately from those residing in other countries.

In tabulations for metropolitan areas, movers are categorized according to the metropolitan status of their current and previous residences, resulting in such groups as movers within an MSA/PMSA, movers between MSA/PMSA's, movers from nonmetropolitan areas to MSA/PMSA, and movers from central cities to the remainder of an MSA/PMSA. In some tabulations, these categories are further subdivided by size of MSA/PMSA, region of current or previous residence, or movers within or between central cities and the remainder of the same or a different MSA/PMSA.

The size categories used in some tabulations for both 1985 and 1990 residence refer to the populations of the MSA/PMSA on April 1, 1990; that is, at the end of the migration interval.

Some tabulations present data on inmigrants, outmigrants, and net migration. "Inmigrants" are generally defined as those persons who entered a specified area by crossing its boundary from some point outside the area. In some tabulations, movers from abroad are included in the number of inmigrants; in others, only movers within the United States are included.

"Outmigrants" are persons who depart from a specific area by crossing its boundary to a point outside it, but without leaving the United States. "Net migration" is calculated by subtracting the number of outmigrants from the number of inmigrants and, depending upon the particular tabulation, may or may not include movers from abroad. The net migration for the area is net inmigration if the result was positive and net outmigration if the result was negative. In the tabulations, net outmigration is indicated by a minus sign (-).

Inmigrants and outmigrants for States include only those persons who did not live in the same State in 1985 and 1990; that is, they exclude persons who moved between counties within the same State. Thus, the sum of the inmigrants to (or outmigrants from) all counties in any State is greater than the number of inmigrants to (or outmigrants from) that State. However, in the case of net migration, the sum of the nets for all the counties within a State equal the net for the State. In the same fashion, the net migration for a division or region equals the sum of the nets for the States comprising that division or region, while the number of inmigrants and outmigrants for that division or region is less than the sum of the inmigrants or outmigrants for the individual States.

The number of persons who were living in a different house in 1985 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of the census had returned to their 1985 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county, MSA/PMSA, or State or moving between nonmetropolitan areas may be understated.

Comparability—Similar questions were asked on all previous censuses beginning in 1940, except the questions in 1950 referred to residence 1 year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census was reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1960 and 1970 census is also somewhat reduced because nonresponse was not allocated in those earlier censuses. For the 1980 census, nonresponse was allocated in a manner similar to the 1990 allocation scheme.

SCHOOL ENROLLMENT AND LABOR FORCE STATUS

Tabulation of data on enrollment, educational attainment, and labor force status for the population 16 to 19 years old allows for calculation of the proportion of the age group who are not enrolled in school and not high school graduates or "dropouts" and an unemployment rate for the "dropout" population. Definitions of the three topics and descriptions of the census items from which they were derived are presented in "Educational Attainment," "Employment Status," and "School Enrollment and Type of School." The published tabulations include both the civilian and Armed Forces populations, but labor force status is provided for the civilian population only. Therefore, the component labor force statuses may not add to the total lines enrolled in school, high school graduate, and not high school graduate. The difference is Armed Forces.

Comparability—The tabulation of school enrollment by labor force status is similar to that published in 1980 census reports. The 1980 census tabulation included a single data line for Armed Forces; however, enrollment, attainment, and labor force status data were shown for the civilian population only. In 1970, a tabulation was included for 16 to 21 year old males not attending school.

SCHOOL ENROLLMENT AND TYPE OF SCHOOL

Data on school enrollment were derived from answers to questionnaire item 11, which was asked of a sample of persons. Persons were classified as enrolled in school if they reported attending a "regular" public or private school or college at any time between February 1, 1990, and the time of enumeration. The question included instructions to "include only nursery school, kindergarten, elementary school, and schooling which would lead to a high school diploma or a college degree" as regular school. Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that enrollment in a trade or business school. company training, or tutoring were not to be included unless the course would be accepted for credit at a regular elementary school, high school, or college. Persons who did not answer the enrollment question were assigned the enrollment status and type of school of a person with the same age, race or Hispanic origin, and, at older ages, sex, whose residence was in the same or a nearby area.

Public and Private School—Includes persons who attended school in the reference period and indicated they were enrolled by marking one of the questionnaire categories for either "public school, public college" or "private school, private college." The instruction guide defines a public school as "any school or college controlled and supported by a local, county, State, or Federal Government." Schools supported and controlled primarily by religious organizations or other private groups are defined as private. Persons who filled both the "public" and "private" circles are edited to the first entry, "public."

Level of School in Which Enrolled-Persons who were enrolled in school were classified as enrolled in "preprimary school," "elementary or high school," or "college" according to their response to question 12 (years of school completed or highest degree received). Persons who were enrolled and reported completing nursery school or less were classified as enrolled in "preprimary school," which includes kindergarten. Similarly, enrolled persons who had completed at least kindergarten, but not high school, were classified as enrolled in elementary or high school. Enrolled persons who reported completing high school or some college or having received a post-secondary degree were classified as enrolled in "college." Enrolled persons who reported completing the twelfth grade but receiving "NO DIPLOMA" were classified as enrolled in high school. (For more information on level of school, see the discussion under "Educational Attainment.")

Comparability—School enrollment questions have been included in the census since 1840; grade attended was first asked in 1940; type of school was first asked in 1960. Before 1940, the enrollment question in various censuses referred to attendance in the preceding six months or the preceding year. In 1940, the reference was to attendance in the month preceding the census, and in the 1950 and subsequent censuses, the question referred to attendance in the two months preceding the census date.

Until the 1910 census, there were no instructions limiting the kinds of schools in which enrollment was to be counted. Starting in 1910, the instructions indicated that attendance at "school, college, or any educational institution" was to be counted. In 1930 an instruction to include "night school" was added. In the 1940 instructions, night school, extension school, or vocational school were included only if the school was part of the regular school system. Correspondence school work of any kind was excluded. In the 1950 instructions, the term "regular school" was introduced, and it was defined as schooling which "advances a person towards an elementary or high school diploma or a college, university, or professional school degree." Vocational, trade, or business schools were excluded unless they were graded and considered part of a regular school system. On-the-job training was excluded, as was nursery school. Instruction by correspondence was excluded unless it was given by a regular school and counted towards promotion.

In 1960, the question used the term "regular school or college" and a similar, though expanded, definition of "regular" was included in the instructions, which continued to exclude nursery school. Because of the census' use of mailed questionnaires, the 1960 census was the first in which instructions were written for the respondent as well as enumerators. In the 1970 census, the questionnaire used the phrase "regular school or college" and included instructions to "count nursery school, kindergarten, and schooling which leads to an elementary school certificate, high school diploma, or college degree." Instructions in a separate document specified that to be counted as regular

school, nursery school must include instruction as an important and integral phase of its program, and continued the exclusion of vocational, trade, and business schools. The 1980 census question was very similar to the 1970 question, but the separate instruction booklet did not require that nursery school include substantial instructional content in order to be counted.

The age range for which enrollment data have been obtained and published has varied over the censuses. Information on enrollment was recorded for persons of all ages in the 1930 and 1940 and 1970 through 1990; for persons under age 30, in 1950; and for persons age 5 to 34, in 1960. Most of the published enrollment figures referred to persons age 5 to 20 in the 1930 census, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. This growth in the age group whose enrollment was reported reflects increased interest in the number of children in preprimary schools and in the number of older persons attending colleges and universities.

In the 1950 and subsequent censuses, college students were enumerated where they lived while attending college, whereas in earlier censuses, they generally were enumerated at their parental homes. This change should not affect the comparability of national figures on college enrollment since 1940; however, it may affect the comparability over time of enrollment figures at sub-national levels.

Type of school was first introduced in the 1960 census, where a separate question asked the enrolled persons whether they were in a "public" or "private" school. Since the 1970 census, the type of school was incorporated into the response categories for the enrollment question and the terms were changed to "public," "parochial," and "other private." In the 1980 census, "private, church related" and "private, not church related" replaced "parochial" and "other private."

Grade of enrollment was first available in the 1940 census, where it was obtained from responses to the question on highest grade of school completed. Enumerators were instructed that "for a person still in school, the last grade completed will be the grade preceding the one in which he or she was now enrolled." From 1950 to 1980, grade of enrollment was obtained from the highest grade attended in the two-part question used to measure educational attainment. (For more information, see the discussion under "Educational Attainment.") The form of the question from which level of enrollment was derived in the 1990 census most closely corresponds to the question used in 1940. While data from prior censuses can be aggregated to provide levels of enrollment comparable to the 1990 census, 1990 data cannot be disaggregated to show single grade of enrollment as in previous censuses.

Data on school enrollment were also collected and published by other Federal, State, and local government agencies. Where these data were obtained from administrative records of school systems and institutions of higher learning, they were only roughly comparable with data from population censuses and household surveys because of

differences in definitions and concepts, subject matter covered, time references, and enumeration methods. At the local level, the difference between the location of the institution and the residence of the student may affect the comparability of census and administrative data. Differences between the boundaries of school districts and census geographic units also may affect these comparisons.

SELF-CARE LIMITATION STATUS

The data on self-care limitation status were derived from answers to questionnaire item 19b, which was asked of a sample of persons 15 years old and over. Persons were identified as having a self-care limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to take care of their own personal needs, such as dressing, bathing, or getting around inside the home.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally was not considered a health condition.

Comparability—This was the first time that a question on self-care limitation was included in the census.

SEX

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. For more information on imputation, see Appendix C, Accuracy of the Data.

Sex Ratio—A measure derived by dividing the total number of males by the total number of females and multiplying by 100.

Comparability—A question on the sex of individuals has been asked of the total population in every census.

VETERAN STATUS

Data on veteran status, period of military service, and years of military service were derived from answers to questionnaire item 17, which was asked of a sample of persons.

Veteran Status—The data on veteran status were derived from responses to question 17a. For census data products, a "civilian veteran" is a person 16 years old or over who had served (even for a short time) but is not now

serving on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served as a Merchant Marine seaman during World War II. Persons who served in the National Guard or military Reserves are classified as veterans only if they were ever called or ordered to active duty not counting the 4-6 months for initial training or yearly summer camps. All other civilians 16 years old and over are classified as nonveterans.

Period of Military Service-Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to indicate in question 17b the period or periods in which they served. Persons serving in at least one wartime period are classified in their most recent wartime period. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 are classified in one of the two "Korean conflict" categories. If the same person had also served during the Vietnam era, he or she would instead be included in the "Vietnam era and Korean conflict" category. The responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II). Note that the period of service categories shown in this report are mutually exclusive.

Years of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to report the total number of years of active-duty service in question 17c. The data were edited for consistency with responses to question 17b (Period of Military Service) and with the age of the person.

Limitation of the Data—There may be a tendency for the following kinds of persons to report erroneously that they served on active duty in the Armed Forces: (a) persons who served in the National Guard or military Reserves but were never called to active duty; (b) civilian employees or volunteers for the USO, Red Cross, or the Department of Defense (or its predecessor Departments, War and Navy); and (c) employees of the Merchant Marine or Public Health Service. There may also be a tendency for persons to erroneously round up months to the nearest year in question 17c (for example, persons with 1 year 8 months of active duty military service may mistakenly report "2 years").

Comparability—Since census data on veterans were based on self-reported responses, they may differ from data from other sources such as administrative records of the Department of Defense. Census data may also differ from Veterans Administration data on the benefits-eligible population, since factors determining eligibility for veterans benefits differ from the rules for classifying veterans in the census.

The wording of the question on veteran status (17a) for 1990 was expanded from the veteran/not veteran question in 1980 to include questions on current active duty status and service in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the Armed Forces and for persons who served in the National Guard or military Reserve units only. For the first time in a census, service during World War II as a Merchant Marine Seaman was considered active-duty military service and persons with such service were counted as veterans. An additional period of military service, "September 1980 or later" was added in 1990. As in 1970 and 1980, persons reporting more than one period of service are shown in the most recent wartime period of service category. Question 17c (Years of Military Service) was new for 1990.

WORK DISABILITY STATUS

The data on work disability were derived from answers to questionnaire item 18, which was asked of a sample of persons 15 years old and over. Persons were identified as having a work disability if they had a health condition that had lasted for 6 or more months and which limited the kind or amount of work they could do at a job or business. A person was limited in the kind of work he or she could do if the person had a health condition which restricted his or her choice of jobs. A person was limited in the amount of work if he or she was not able to work full-time. Persons with a work disability were further classified as "Prevented from working" or "Not prevented from working."

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—The wording of the question on work disability was the same in 1990 as in 1980. Information on work disability was first collected in 1970. In that census, the work disability question did not contain a clause restricting the definition of disability to limitations caused by a health condition that had lasted 6 or more months; however, it did contain a separate question about the duration of the disability.

WORK STATUS IN 1989

The data on work status in 1989 were derived from answers to questionnaire item 31, which was asked of a sample of persons. Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as "Worked in 1989." All other persons 16 years old and over are classified as "Did not work in 1989." Some tabulations showing work status in 1989 include 15 year olds; these persons, by definition, are classified as "Did not work in 1989."

Weeks Worked in 1989

The data on weeks worked in 1989 were derived from responses to questionnaire item 31b. Question 31b (Weeks Worked in 1989) was asked of persons 16 years old and over who indicated in question 31a that they worked in 1989.

The data pertain to the number of weeks during 1989 in which a person did any work for pay or profit (including paid vacation and paid sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included.

Usual Hours Worked Per Week Worked in 1989

The data on usual hours worked per week worked in 1989 were derived from answers to questionnaire item 31c. This question was asked of persons 16 years old and over who indicated that they worked in 1989.

The data pertain to the number of hours a person usually worked during the weeks worked in 1989. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1989. If the hours worked per week varied considerably during 1989, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1989 are not necessarily related to the data on actual hours worked during the census reference week (question 21b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

Year-Round Full-Time Workers—All persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1989.

Number of Workers in Family in 1989—The term "worker" as used for these data is defined based on the criteria for Work Status in 1989.

Limitation of the Data—It is probable that the number of persons who worked in 1989 and the number of weeks worked are understated since there was some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay. There may also be a tendency for persons not to include weeks of paid vacation among their weeks worked; one result may be that the census figures may understate the number of persons who worked "50 to 52 weeks."

Comparability—The data on weeks worked collected in the 1990 census were comparable with data from the 1980, 1970, and 1960 censuses, but may not be entirely comparable with data from the 1940 and 1950 censuses. Since the 1960 census, two separate questions have been

used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked applied. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the question on weeks worked by indicating one of six weeks-worked intervals. In 1980 and 1990, persons were asked to enter the specific number of weeks they worked.

YEAR OF ENTRY

The data on year of entry were derived from answers to questionnaire item 10, which was asked of a sample of persons. The question, "When did this person come to the United States to stay?" was asked of persons who indicated in the question on citizenship that they were not born in the United States. (For more information, see the discussion under "Citizenship.")

The 1990 census questions, tabulations, and census data products about citizenship and year of entry include no reference to immigration. All persons who were born and resided outside the United States before becoming residents of the United States have a date of entry. Some of these persons are U.S. citizens by birth (e.g., persons born in Puerto Rico or born abroad of American parents). To avoid any possible confusion concerning the date of entry of persons who are U.S. citizens by birth, the term, "year of entry" is used in this report instead of the term "year of immigration."

Limitation of the Data—The census questions on nativity, citizenship, and year of entry were not designed to measure the degree of permanence of residence in the United States. The phrase, "to stay" was used to obtain the year in which the person became a resident of the United States. Although the respondent was directed to indicate the year he or she entered the country "to stay," it was difficult to ensure that respondents interpreted the phrase correctly.

Comparability—A question on year of entry, (alternately called "year of immigration") was asked in each decennial census from 1890 to 1930, 1970, and 1980. In 1980, the question on year of entry included six arrival time intervals. The number of arrival intervals was expanded to ten in 1990. In 1980, the question on year of entry was asked only of the foreign-born population. In 1990, all persons who responded to the long-form questionnaire and were not born in the United States were to complete the question on year of entry.

HOUSING CHARACTERISTICS

LIVING QUARTERS

Living quarters are classified as either housing units or group quarters. (For more information, see the discussion of "Group Quarters" under Population Characteristics.) Usually, living quarters are in structures intended for residential use (for example, a one-family home, apartment house, hotel or motel, boarding house, or mobile home). Living quarters also may be in structures intended for nonresidential use (for example, the rooms in a warehouse where a guard lives), as well as in places such as tents, vans, shelters for the homeless, dormitories, barracks, and old railroad cars.

Housing Units—A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from outside the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants.

Both occupied and vacant housing units are included in the housing unit inventory, except that recreational vehicles, boats, vans, tents, railroad cars, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage yards are excluded from the housing inventory.

If the living quarters contains nine or more persons unrelated to the householder or person in charge (a total of at least 10 unrelated persons), it is classified as group quarters. If the living quarters contains eight or fewer persons unrelated to the householder or person in charge, it is classified as a housing unit.

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; that is, away on vacation or business. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, the count of occupied housing units for 100-percent tabulations is the same as the count of households or householders. In sample tabulations, the counts of household and occupied housing units may vary slightly because of different sample weighting methods.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere also are classified as vacant. (For more information, see discussion under "Usual Home Elsewhere.")

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; that is, the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is condemned or is to be demolished. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Hotels, Motels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; that is, persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from others in the building and have direct access, their quarters are classified as separate housing units.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered group quarters.

Comparability—The first Census of Housing in 1940 established the "dwelling unit" concept. Although the term became "housing unit" and the definition has been modified slightly in succeeding censuses, the 1990 definition is essentially comparable to previous censuses. There was no change in the housing unit definition between 1980 and 1990.

ACREAGE

The data on acreage were obtained from questionnaire items H5a and H19a. Question H5a was asked at all occupied and vacant one-family houses and mobile homes. Question H19a was asked on a sample basis at occupied and vacant one-family houses and mobile homes.

Question H5a asks whether the house or mobile home is located on a place of 10 or more acres. The intent of this

item is to exclude owner-occupied and renter-occupied one-family houses on 10 or more acres from the specified owner- and renter-occupied universes for value and rent tabulations.

Question H19a provides data on whether the unit is located on less than 1 acre. The main purpose of this item, in conjunction with question H19b on agricultural sales, is to identify farm units. (For more information, see discussion under "Farm Residence.")

For both items, the land may consist of more than one tract or plot. These tracts or plots are usually adjoining; however, they may be separated by a road, creek, another piece of land, etc.

Comparability—Question H5a is similar to that asked in 1970 and 1980. This item was asked for the first time of mobile home occupants in 1990. Question H19a is an abbreviated form of a question asked on a sample basis in 1980. In previous censuses, information on city or suburban lot and number of acres was obtained also.

AGRICULTURAL SALES

Data on the sales of agricultural crops were obtained from questionnaire item H19b, which was asked on a sample basis at occupied one-family houses and mobile homes located on lots of 1 acre or more. Data for this item exclude units on lots of less than 1 acre, units located in structures containing 2 or more units, and all vacant units. This item refers to the total amount (before taxes and expenses) received in 1989 from the sale of crops, vegetables, fruits, nuts, livestock and livestock products, and nursery and forest products, produced on "this property." Respondents new to a unit were asked to estimate total agricultural sales in 1989 even if some portion of the sales had been made by other occupants of the unit.

This item is used mainly to classify housing units as farm or nonfarm residences, not to provide detailed information on the sale of agricultural products. Detailed information on the sale of agricultural products is provided by the Census Bureau's Census of Agriculture (Factfinder for the Nation: Agricultural Statistics, Bureau of the Census, 1989). (For more information, see the discussion under "Farm Residence.")

BEDROOMS

The data on bedrooms were obtained from questionnaire item H9, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. The number of bedrooms is the count of rooms designed to be used as bedrooms; that is, the number of rooms that would be listed as bedrooms if the house or apartment were on the market for sale or for rent. Included are all rooms intended to be used as bedrooms even if they currently are being used for some other purpose. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Comparability—Data on bedrooms have been collected in every census since 1960. In 1970 and 1980, data for bedrooms were shown only for year-round units. In past censuses, a room was defined as a bedroom if it was used mainly for sleeping even if also used for other purposes. Rooms that were designed to be used as bedrooms but used mainly for other purposes were not considered to be bedrooms. A distribution of housing units by number of bedrooms calculated from data collected in a 1986 test showed virtually no differences in the two versions except in the two bedroom category, where the previous "use" definition showed a slightly lower proportion of units.

BOARDED-UP STATUS

Boarded-up status was obtained from questionnaire item C2 and was determined for all vacant units. Boarded-up units have windows and doors covered by wood, metal, or masonry to protect the interior and to prevent entry into the building. A single-unit structure, a unit in a multi-unit structure, or an entire multi-unit structure may be boarded-up in this way. For certain census data products, boarded-up units are shown only for units in the "Other vacant" category. A unit classified as "Usual home elsewhere" can never be boarded up. (For more information, see the discussion under "Usual Home Elsewhere.")

Comparability—This item was first asked in the 1980 census and was shown only for year-round vacant housing units. In 1990, data are shown for all vacant housing units.

BUSINESS ON PROPERTY

The data for business on property were obtained from questionnaire item H5b, which was asked at all occupied and vacant one-family houses and mobile homes. This question is used to exclude owner-occupied one-family houses with business or medical offices on the property from certain statistics on financial characteristics.

A business must be easily recognizable from the outside. It usually will have a separate outside entrance and have the appearance of a business, such as a grocery store, restaurant, or barber shop. It may be either attached to the house or mobile home or be located elsewhere on the property. Those housing units in which a room is used for business or professional purposes and have no recognizable alterations to the outside are *not* considered as having a business. Medical offices are considered businesses for tabulation purposes.

Comparability—Data on business on property have been collected since 1940.

CONDOMINIUM FEE

The data on condominium fee were obtained from questionnaire item H25, which was asked at owner-occupied condominiums. This item was asked on a sample basis. A condominium fee normally is charged monthly to the owners of the individual condominium units by the condominium owners association to cover operating, maintenance, administrative, and improvement costs of the common property (grounds, halls, lobby, parking areas, laundry rooms, swimming pool, etc.) The costs for utilities and/or fuels may be included in the condominium fee if the units do not have separate meters.

Data on condominium fees may include real estate tax and/or insurance payments for the common property, but do not include real estate taxes or fire, hazard, and flood insurance for the individual unit already reported in questions H21 and H22.

Amounts reported were the regular monthly payment, even if paid by someone outside the household or remain unpaid. Costs were estimated as closely as possible when exact costs were not known.

The data from this item were added to payments for mortgages (both first and junior mortgages and home equity loans); real estate taxes; fire, hazard, and flood insurance payments; and utilities and fuels to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for condominium owners.

Comparability—This is a new item in 1990.

CONDOMINIUM STATUS

The data on condominium housing units were obtained from questionnaire item H18, which was asked on a sample basis at both occupied and vacant housing units. Condominium is a type of ownership that enables a person to own an apartment or house in a development of similarly owned units and to hold a common or joint ownership in some or all of the common areas and facilities such as land, roof, hallways, entrances, elevators, swimming pool, etc. Condominiums may be single-family houses as well as units in apartment buildings. A condominium unit need not be occupied by the owner to be counted as such. A unit classified as "mobile home or trailer" or "other" (see discussion under "Units in Structure") cannot be a condominium unit.

Limitation of the Data—Testing done prior to the 1980 and 1990 censuses indicated that the number of condominiums may be slightly overstated.

Comparability—In 1970, condominiums were grouped together with cooperative housing units, and the data were reported only for owner-occupied cooperatives and condominiums. Beginning in 1980, the census identified all

condominium units and the data were shown for renteroccupied and vacant year-round condominiums as well as owner occupied. In 1970 and 1980, the question on condominiums was asked on a 100-percent basis. In 1990, it was asked on a sample basis.

CONTRACT RENT

The data on contract rent (also referred to as "rent asked" for vacant units) were obtained from questionnaire item H7a, which was asked at all occupied housing units that were rented for cash rent and all vacant housing units that were for rent at the time of enumeration.

Housing units that are renter occupied without payment of cash rent are shown separately as "No cash rent" in census data products. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. Rent-free houses or apartments may be provided to compensate caretakers, ministers, tenant farmers, sharecroppers, or others.

Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, fees, meals, or services that may be included. For vacant units, it is the monthly rent asked for the rental unit at the time of enumeration.

If the contract rent includes rent for a business unit or for living quarters occupied by another household, the respondent was instructed to report that part of the rent estimated to be for his or her unit only. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

If a renter pays rent to the owner of a condominium or cooperative, and the condominium fee or cooperative carrying charge is also paid by the renter to the owner, the respondent was instructed to include the fee or carrying charge.

If a renter receives payments from lodgers or roomers who are listed as members of the household, the respondent was instructed to report the rent without deduction for any payments received from the lodgers or roomers. The respondent was instructed to report the rent agreed to or contracted for even if paid by someone else such as friends or relatives living elsewhere, or a church or welfare agency.

In some tabulations, contract rent is presented for all renter-occupied housing units, as well as specified renter-occupied and vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information on rent, see the discussion under "Gross Rent.")

Median and Quartile Contract Rent—The median divides the rent distribution into two equal parts. Quartiles divide the rent distribution into four equal parts. In computing median and quartile contract rent, units reported as "No cash rent" are excluded. Median and quartile rent calculations are rounded to the nearest whole dollar. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Contract Rent—To calculate aggregate contract rent, the amount assigned for the category "Less than \$80" is \$50. The amount assigned to the category "\$1,000 or more" is \$1,250. Mean contract rent is rounded to the nearest whole dollar. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Limitation of the Data—In the 1970 and 1980 censuses, contract rent for vacant units had high allocation rates, about 35 percent.

Comparability—Data on this item have been collected since 1930. For 1990, quartiles were added because the range of rents and values in the United States has increased in recent years. Upper and lower quartiles can be used to note large rent and value differences among various geographic areas.

DURATION OF VACANCY

The data for duration of vacancy (also referred to as "months vacant") were obtained from questionnaire item D, which was completed by census enumerators. The statistics on duration of vacancy refer to the length of time (in months and years) between the date the last occupants moved from the unit and the time of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant.

For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied by an entire household with a usual home elsewhere are assigned to the "Less than 1 month" interval.

Comparability—Similar data have been collected since 1960. In 1970 and 1980, these data were shown only for year-round vacant housing units. In 1990, these data are shown for all vacant housing units.

FARM RESIDENCE

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if: (1) the housing unit is located on a property of 1 acre or more, and (2) at least \$1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its yard (as opposed to the general property on which it is located) amounted to at least \$1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata sample (PUMS) files. (For more information on PUMS, see Appendix F, Data Products and User Assistance.)

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

Comparability—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least \$50 worth of agricultural sales or a place of less than 10 acres with at least \$250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (Factfinder for the Nation: Agricultural Statistics, Bureau of the Census, 1989).

GROSS RENT

Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else). Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of utilities and fuels are reported on a yearly basis but are converted to monthly figures for the tabulations. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. Gross rent is calculated on a sample basis.

Comparability—Data on gross rent have been collected since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

Gross rent as a percentage of household income in 1989 is a computed ratio of monthly gross rent to monthly household income (total household income in 1989 divided by 12). The ratio was computed separately for each unit and was rounded to the nearest whole percentage. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss in 1989 comprise the category "Not computed." This item is calculated on a sample basis.

HOUSE HEATING FUEL

The data on house heating fuel were obtained from questionnaire item H14, which was asked at occupied housing units. This item was asked on a sample basis. The data show the type of fuel used most to heat the house or apartment.

Utility Gas—Includes gas piped through underground pipes from a central system to serve the neighborhood.

Bottled, Tank, or LP Gas—Includes liquid propane gas stored in bottles or tanks which are refilled or exchanged when empty.

Fuel Oil, Kerosene, Etc.—Includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids.

Wood—Includes purchased wood, wood cut by household members on their property or elsewhere, driftwood, saw-mill or construction scraps, or the like.

Solar Energy—Includes heat provided by sunlight which is collected, stored, and actively distributed to most of the rooms.

Other Fuel-Includes all other fuels not specified elsewhere.

No Fuel Used—Includes units that do not use any fuel or that do not have heating equipment.

Comparability—Data on house heating fuel have been collected since 1940. The category, "Solar energy" is new for 1990.

INSURANCE FOR FIRE, HAZARD, AND FLOOD

The data on fire, hazard, and flood insurance were obtained from questionnaire item H22, which was asked at a sample of owner-occupied one-family houses, condominiums, and mobile homes. The statistics for this item refer to the annual premium for fire, hazard, and flood insurance on

the property (land and buildings); that is, policies that protect the property and its contents against loss due to damage by fire, lightning, winds, hail, flood, explosion, and so on.

Liability policies are included only if they are paid with the fire, hazard, and flood insurance premiums and the amounts for fire, hazard, and flood cannot be separated. Premiums are included even if paid by someone outside the household or remain unpaid. When premiums are paid on other than a yearly basis, the premiums are converted to a yearly basis.

The payment for fire, hazard, and flood insurance is added to payments for real estate taxes, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

A separate question (H23d) determines whether insurance premiums are included in the mortgage payment to the lender(s). This makes it possible to avoid counting these premiums twice in the computations.

Comparability—Data on payment for fire and hazard insurance were collected for the first time in 1980. Flood insurance was not specifically mentioned in the wording of the question in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

KITCHEN FACILITIES

Data on kitchen facilities were obtained from questionnaire item H11, which was asked at both occupied and vacant housing units. A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range, cook top and convection or microwave oven, or cookstove, and (3) a refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Portable cooking equipment is not considered a range or cookstove. An ice box is not considered to be a refrigerator.

Comparability—Data on complete kitchen facilities were collected for the first time in 1970. Earlier censuses collected data on individual components, such as kitchen sink and type of refrigeration equipment. In 1970 and 1980, data for kitchen facilities were shown only for year-round units. In 1990, data are shown for all housing units.

MEALS INCLUDED IN RENT

The data on meals included in the rent were obtained from questionnaire item H7b, which was asked of all

occupied housing units that were rented for cash and all vacant housing units that were for rent at the time of enumeration.

The statistics on meals included in rent are presented for specified renter-occupied and specified vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information, see the discussion under "Contract Rent.")

Comparability—This is a new item in 1990. It is intended to measure "congregate" housing, which generally is considered to be housing units where the rent includes meals and other services, such as transportation to shopping and recreation.

MOBILE HOME COSTS

The data on mobile home costs were obtained from questionnaire item H26, which was asked at owner-occupied mobile homes. This item was asked on a sample basis.

These data include the total yearly costs for personal property taxes, land or site rent, registration fees, and license fees on all owner-occupied mobile homes. The instructions are to not include real estate taxes already reported in question H21.

Costs are estimated as closely as possible when exact costs are not known. Amounts are the total for an entire 12-month billing period, even if they are paid by someone outside the household or remain unpaid.

The data from this item are added to payments for mortgages, real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive selected monthly owner costs for mobile homes owners.

Comparability—This item is new for 1990.

MORTGAGE PAYMENT

The data on mortgage payment were obtained from questionnaire item H23b, which was asked at owner occupied one-family houses, condominiums, and mobile homes. This item was asked on a sample basis. Question H23b provides the regular monthly amount required to be paid the lender for the first mortgage (deed of trust, contract to purchase, or similar debt) on the property. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

The amounts reported include everything paid to the lender including principal and interest payments, real estate taxes, fire, hazard, and flood insurance payments, and mortgage insurance premiums. Separate questions determine whether real estate taxes and fire, hazard, and flood

insurance payments are included in the mortgage payment to the lender. This makes it possible to avoid counting these components twice in the computation of "Selected Monthly Owner Costs."

Comparability—Information on mortgage payment was collected for the first time in 1980. It was collected only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, one-family houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions on monthly mortgage payments were asked of all owner-occupied one-family houses, including one-family houses on 10 or more acres. They were also asked at mobile homes, condominiums, and one-family houses with a business or medical office.

The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from a single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages or home equity loans. (For more information, see the discussion under "Second or Junior Mortgage Payment.")

MORTGAGE STATUS

The data on mortgage status were obtained from questionnaire items H23a and H24a, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. "Mortgage" refers to all forms of debt where the property is pledged as security for repayment of the debt. It includes such debt instruments as deeds of trust, trust deeds, contracts to purchase, land contracts, junior mortgages and home equity loans.

A mortgage is considered a first mortgage if it has prior claim over any other mortgage or if it is the only mortgage on the property. All other mortgages, (second, third, etc.) are considered junior mortgages. A home equity loan is generally a junior mortgage. If no first mortgage is reported, but a junior mortgage or home equity loan is reported, then the loan is considered a first mortgage.

In most census data products, the tabulations for "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" usually are shown separately for units "with a mortgage" and for units "not mortgaged." The category "not mortgaged" is comprised of housing units owned free and clear of debt.

Comparability—A question on mortgage status was included in the 1940 and 1950 censuses, but not in the 1960 and 1970 censuses. The item was reinstated in 1980 along with a separate question dealing with the existence of second or junior mortgages. In 1980, the mortgage status questions were asked at owner-occupied one-family houses on less than 10 acres. Excluded were mobile homes,

condominiums, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions were asked of all one-family owner-occupied housing units, including houses on 10 or more acres. They were also asked at mobile homes, condominiums, and houses with a business or medical office.

PERSONS IN UNIT

This item is based on the 100-percent count of persons in occupied housing units. All persons occupying the housing unit are counted, including the householder, occupants related to the householder, and lodgers, roomers, boarders, and so forth.

The data on "persons in unit" show the number of housing units occupied by the specified number of persons. The phrase "persons in unit" is used for housing tabulations, "persons in households" for population items. Figures for "persons in unit" match those for "persons in household" for 100-percent data products. In sample products, they may differ because of the weighting process.

Median Persons in Unit—In computing median persons in unit, a whole number is used as the midpoint of an interval; thus, a unit with 4 persons is treated as an interval ranging from 3.5 to 4.5 persons. Median persons is rounded to the nearest hundredth. (For more information on medians, see the discussion under "Derived Measures.")

Persons in Occupied Housing Units—This is the total population minus those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units.

PERSONS PER ROOM

"Persons per room" is obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Persons per room is rounded to the nearest hundredth. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Mean Persons Per Room—This is computed by dividing persons in housing units by the aggregate number of rooms. This is intended to provide a measure of utilization. A higher mean may indicate a greater degree of utilization or crowding; a low mean may indicate under-utilization. (For more information on means, see the discussion under "Derived Measures.")

PLUMBING FACILITIES

The data on plumbing facilities were obtained from questionnaire item H10, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Complete plumbing facilities include hot and cold piped water, a flush toilet, and a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities are not present.

Comparability—The 1990 data on complete plumbing facilities are not strictly comparable with the 1980 data. In 1980, complete plumbing facilities were defined as hot and cold piped water, a bathtub or shower, and a flush toilet in the housing unit for the exclusive use of the residents of that unit. In 1990, the Census Bureau dropped the requirement of exclusive use from the definition of complete plumbing facilities. Of the 2.3 million year-round housing units classified in 1980 as lacking complete plumbing for exclusive use, approximately 25 percent of these units had complete plumbing but the facilities were also used by members of another household. From 1940 to 1970. separate and more detailed questions were asked on piped water, bathing, and toilet facilities. In 1970 and 1980, the data on plumbing facilities were shown only for yearround units.

POVERTY STATUS OF HOUSEHOLDS IN 1989

The data on poverty status of households were derived from answers to the income questions. The income items were asked on a sample basis. Households are classified below the poverty level when the total 1989 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household, nor does their presence affect the household size in determining the appropriate poverty threshold. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual for one and twopersons households. (For more information, see the discussion of "Poverty Status in 1989" and "Income in 1989" under Population Characteristics.)

REAL ESTATE TAXES

The data on real estate taxes were obtained from questionnaire item H21, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics from this question refer to the total amount of all real estate taxes on the entire property (land and buildings) payable in 1989 to all taxing jurisdictions, including special assessments, school taxes, county taxes, and so forth.

Real estate taxes include State, local, and all other real estate taxes even if delinquent, unpaid, or paid by someone who is not a member of the household. However, taxes due from prior years are not included. If taxes are paid on other than a yearly basis, the payments are converted to a yearly basis.

The payment for real estate taxes is added to payments for fire, hazard, and flood insurance; utilities and fuels; and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989." A separate question (H23c) determines whether real estate taxes are included in the mortgage payment to the lender(s). This makes it possible to avoid counting taxes twice in the computations.

Comparability—Data for real estate taxes were collected for the first time in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes or trailers, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

ROOMS

The data on rooms were obtained from questionnaire item H3, which was asked at both occupied and vacant housing units. The statistics on rooms are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes.

For each unit, rooms include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls or foyers, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling, but not if the partition consists solely of shelves or cabinets.

Median Rooms—This measure divides the room distribution into two equal parts, one-half of the cases falling below the median number of rooms and one-half above the median. In computing median rooms, the whole number is used as the midpoint of the interval; thus, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. Median rooms is rounded to the nearest tenth. (For more information on medians, see the discussion under "Derived Measures.")

Aggregate Rooms—To calculate aggregate rooms, an arbitrary value of "10" is assigned to rooms for units falling within the terminal category, "9 or more." (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—Data on rooms have been collected since 1940. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

SECOND OR JUNIOR MORTGAGE PAYMENT

The data on second or junior mortgage payments were obtained from questionnaire items H24a and H24b, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. Question H24a asks whether a second or junior mortgage or a home equity loan exists on the property. Question H24b provides the regular monthly amount required to be paid to the lender on all second or junior mortgages and home equity loans. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

All mortgages other than first mortgages are classified as "junior" mortgages. A second mortgage is a junior mortgage that gives the lender a claim against the property that is second to the claim of the holder of the first mortgage. Any other junior mortgage(s) would be subordinate to the second mortgage. A home equity loan is a line of credit available to the borrower that is secured by real estate. It may be placed on a property that already has a first or second mortgage, or it may be placed on a property that is owned free and clear.

If the respondents answered that no first mortgage existed, but a second mortgage did (as in the above case with a home equity loan), a computer edit assigned the unit a first mortgage and made the first mortgage monthly payment the amount reported in the second mortgage. The second mortgage data were then made "No" in question H24a and blank in question H24b.

Comparability—The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from one single question. Two questions were used in 1990: one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages and home equity loans.

SELECTED MONTHLY OWNER COSTS

The data on selected monthly owner costs were obtained from questionnaire items H20 through H26 for a sample of owner-occupied one-family houses, condominiums, and mobile homes. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property (including payments for the first mortgage, second or junior mortgages, and home equity loans); real estate taxes; fire, hazard, and flood insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). It also includes, where appropriate, the monthly condominium fee for condominiums and mobile home costs (personal property taxes, site rent, registration fees, and license fees) for mobile homes.

In certain tabulations, selected monthly owner costs are presented separately for specified owner-occupied housing units (owner-occupied one-family houses on fewer than 10 acres without a business or medical office on the property), owner-occupied condominiums, and owner-occupied mobile homes. Data usually are shown separately for units "with a mortgage" and for units "not mortgaged."

Median Selected Monthly Owner Costs—This measure is rounded to the nearest whole dollar.

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The 1990 tabulations of selected monthly owner costs for specified owner-occupied housing units are virtually identical to 1980, the primary difference was the amounts of the first and second mortgages were collected in separate questions in 1990, while the amounts were collected in a single question in 1980. The component parts of the item were tabulated for mobile homes and condominiums for the first time in 1990.

In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

The information on selected monthly owner costs as a percentage of household income in 1989 is the computed ratio of selected monthly owner costs to monthly household income in 1989. The ratio was computed separately for each unit and rounded to the nearest whole percentage. The data are tabulated separately for specified owner-occupied units, condominiums, and mobile homes.

Separate distributions are often shown for units "with a mortgage" and for units "not mortgaged." Units occupied by households reporting no income or a net loss in 1989 are included in the "not computed" category. (For more information, see the discussion under "Selected Monthly Owner Costs.")

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The tabulations of "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for specified owner-occupied housing units are comparable to 1980.

SEWAGE DISPOSAL

The data on sewage disposal were obtained from questionnaire item H16, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose

of sewage by other means. A public sewer may be operated by a government body or by a private organization. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means" includes housing units which dispose of sewage in some other way.

Comparability—Data on sewage disposal have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

SOURCE OF WATER

The data on source of water were obtained from questionnaire item H15, which was asked at both occupied and vacant housing units. Housing units may receive their water supply from a number of sources. A common source supplying water to five or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to five or more housing units. If the water is supplied from a well serving four or fewer housing units, the units are classified as having water supplied by either an "Individual drilled well" or an "Individual dug well." Drilled wells or small diameter wells are usually less than 1-1/2 feet in diameter. Dug wells are usually larger than 1-1/2 feet wide and generally hand dug. The category, "Some other source" includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Comparability—Data on source of water have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

TELEPHONE IN HOUSING UNIT

The data on telephones were obtained from questionnaire item H12, which was asked at occupied housing units. This item was asked on a sample basis. A telephone must be inside the house or apartment for the unit to be classified as having a telephone. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Comparability—Data on telephones in 1980 are comparable to 1990. The 1960 and 1970 censuses collected data on telephone availability. A unit was classified as having a telephone available if there was a telephone number on which occupants of the unit could be reached. The telephone could have been in another unit, in a common hall, or outside the building.

TENURE

The data for tenure were obtained from questionnaire item H4, which was asked at all occupied housing units. All occupied housing units are classified as either owner occupied or renter occupied.

Owner Occupied—A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. The owner or co-owner must live in the unit and usually is the person listed in column 1 of the questionnaire. The unit is "Owned by you or someone in this household with a mortgage or loan" if it is being purchased with a mortgage or some other debt arrangement such as a deed of trust, trust deed, contract to purchase, land contract, or purchase agreement. The unit is also considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit.

A housing unit is "Owned by you or someone in this household free and clear (without a mortgage)" if there is no mortgage or other similar debt on the house, apartment, or mobile home including units built on leased land if the unit is owned outright without a mortgage. Although owner-occupied units are divided between mortgaged and owned free and clear on the questionnaire, census data products containing 100-percent data show only total owner-occupied counts. More extensive mortgage information was collected on the long-form questionnaire and are shown in census products containing sample data. (For more information, see the discussion under "Mortgage Status.")

Renter Occupied—All occupied housing units which are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. "No cash rent" units are separately identified in the rent tabulations. Such units are generally provided free by friends or relatives or in exchange for services such as resident manager, caretaker, minister, or tenant farmer. Housing units on military bases also are classified in the "No cash rent" category. "Rented for cash rent" includes units in continuing care, sometimes called life care arrangements. These arrangements usually involve a contract between one or more individuals and a health services provider guaranteeing the individual shelter, usually a house or apartment, and services, such as meals or transportation to shopping or recreation.

Comparability—Data on tenure have been collected since 1890. In 1970, the question on tenure also included a category for condominium and cooperative ownership. In 1980, condominium units and cooperatives were dropped from the tenure item, and since 1980, only condominium units are identified in a separate question.

For 1990, the response categories were expanded to allow the respondent to report whether the unit was owned with a mortgage or free and clear (without a mortgage). The distinction between units owned with a mortgage and units owned free and clear was added in 1990 to improve

the count of owner-occupied units. Research after the 1980 census indicated some respondents did not consider their units owned if they had a mortgage.

UNITS IN STRUCTURE

The data on units in structure (also referred to as "type of structure") were obtained from questionnaire item H2, which was asked at all housing units. A structure is a separate building that either has open spaces on all sides or is separated from other structures by dividing walls that extend from ground to roof. In determining the number of units in a structure, all housing units, both occupied and vacant, are counted. Stores and office space are excluded.

The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings.

1-Unit, Detached—This is a 1-unit structure detached from any other house; that is, with open space on all four sides. Such structures are considered detached even if they have an adjoining shed or garage. A one-family house that contains a business is considered detached as long as the building has open space on all four sides. Mobile homes or trailers to which one or more permanent rooms have been added or built also are included.

1-Unit, Attached—This is a 1-unit structure that has one or more walls extending from ground to roof separating it from adjoining structures. In row houses (sometimes called townhouses), double houses, or houses attached to non-residential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.

2 or More Units—These are units in structures containing 2 or more housing units, further categorized as units in structures with 2, 3 or 4, 5 to 9, 10 to 19, 20 to 49, and 50 or more units.

Mobile Home or Trailer—Both occupied and vacant mobile homes to which no permanent rooms have been added are counted in this category. Mobile homes or trailers used only for business purposes or for extra sleeping space and mobile homes or trailers for sale on a dealer's lot, at the factory, or in storage are not counted in the housing inventory.

Other—This category is for any living quarters occupied as a housing unit that does not fit the previous categories. Examples that fit this category are houseboats, railroad cars, campers, and vans.

Comparability—Data on units in structure have been collected since 1940 and on mobile homes and trailers since 1950. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are

shown for all housing units. In 1980, the data were collected on a sample basis. The category, "Boat, tent, van, etc." was replaced in 1990 by the category "Other." In some areas, the proportion of units classified as "Other" is far larger than the number of units that were classified as "Boat, tent, van, etc." in 1980.

USUAL HOME ELSEWHERE

The data for usual home elsewhere are obtained from questionnaire item B, which was completed by census employees. A housing unit temporarily occupied at the time of enumeration entirely by persons with a usual residence elsewhere is classified as vacant. The occupants are classified as having a "Usual home elsewhere" and are counted at the address of their usual place of residence. Typical examples are people in a vacation home, persons renting living quarters temporarily for work, and migrant workers.

Limitation of the Data—Evidence from previous censuses suggests that in some areas enumerators marked units as "vacant—usual home elsewhere" when they should have marked "vacant—regular."

Comparability—Data for usual home elsewhere was tabulated for the first time in 1980.

UTILITIES

The data on utility costs were obtained from questionnaire items H20a through H20d, which were asked of occupied housing units. These items were asked on a sample basis.

Questions H20a through H20d asked for the yearly cost of utilities (electricity, gas, water) and other fuels (oil, coal, wood, kerosene, etc.). For the tabulations, these yearly amounts are divided by 12 to derive the average monthly cost and are then included in the computation of "Gross Rent," "Gross Rent as a Percentage of Household Income in 1989," "Selected Monthly Owner Costs," and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

Costs are recorded if paid by or billed to occupants, a welfare agency, relatives, or friends. Costs that are paid by landlords, included in the rent payment, or included in condominium or cooperative fees are excluded.

Limitation of the Data—Research has shown that respondents tended to overstate their expenses for electricity and gas when compared to utility company records. There is some evidence that this overstatement is reduced when yearly costs are asked rather than monthly costs. Caution should be exercised in using these data for direct analysis because costs are not reported for certain kinds of units

such as renter-occupied units with all utilities included in the rent and owner-occupied condominium units with utilities included in the condominium fee.

Comparability—The data on utility costs have been collected since 1980 for owner-occupied housing units, and since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

VACANCY STATUS

The data on vacancy status were obtained from questionnaire item C1, which was completed by census enumerators. Vacancy status and other characteristics of vacant units were determined by enumerators obtaining information from landlords, owners, neighbors, rental agents, and others. Vacant units are subdivided according to their housing market classification as follows:

For Rent—These are vacant units offered "for rent," and vacant units offered either "for rent" or "for sale."

For Sale Only—These are vacant units being offered "for sale only," including units in cooperatives and condominium projects if the individual units are offered "for sale only."

Rented or Sold, Not Occupied—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the vacant unit is classified as "rented or sold, not occupied."

For Seasonal, Recreational, or Occasional Use—These are vacant units used or intended for use only in certain seasons or for weekend or other occasional use throughout the year.

Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units also may include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared-ownership or time-sharing condominiums, also are included here.

For Migrant Workers—These include vacant units intended for occupancy by migratory workers employed in farm work during the crop season. (Work in a cannery, a freezer plant, or a food-processing plant is not farm work.)

Other Vacant—If a vacant unit does not fall into any of the classifications specified above, it is classified as "other vacant." For example, this category includes units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

Homeowner Vacancy Rate—This is the percentage relationship between the number of vacant units for sale and the total homeowner inventory. It is computed by dividing the number of vacant units for sale only by the sum of the owner-occupied units and the number of vacant units that are for sale only.

Rental Vacancy Rate—This is the percentage relationship of the number of vacant units for rent to the total rental inventory. It is computed by dividing the number of vacant units for rent by the sum of the renter-occupied units and the number of vacant units for rent.

Comparability—Data on vacancy status have been collected since 1940. For 1990, the category, "seasonal/recreational/occasional use" combined vacant units classified in 1980 as "seasonal or migratory" and "held for occasional use." Also, in 1970 and 1980, housing characteristics generally were presented only for year-round units. In 1990, housing characteristics are shown for all housing units.

VALUE

The data on value (also referred to as "price asked" for vacant units) were obtained from questionnaire item H6, which was asked at housing units that were owned, being bought, or vacant for sale at the time of enumeration. Value is the respondent's estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale. If the house or mobile home was owned or being bought, but the land on which it sits was not, the respondent was asked to estimate the combined value of the house or mobile home and the land. For vacant units, value was the price asked for the property.

Value was tabulated separately for all owner-occupied and vacant-for-sale housing units, owner-occupied and vacant-for-sale mobile homes or trailers, and specified owner-occupied and specified vacant-for-sale housing units. Specified owner-occupied and specified vacant-for-sale housing units include only one-family houses on fewer than 10 acres without a business or medical office on the property. The data for "specified units" exclude mobile homes, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings.

Median and Quartile Value—The median divides the value distribution into two equal parts. Quartiles divide the value distribution into four equal parts. These measures are rounded to the nearest hundred dollars. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Value—To calculate aggregate value, the amount assigned for the category "Less than \$10,000" is \$9,000. The amount assigned to the category "\$500,000 or more"

is \$600,000. Mean value is rounded to the nearest hundred dollars. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—In 1980, value was asked only at owner-occupied or vacant-for-sale one-family houses on fewer than 10 acres with no business or medical office on the property and at all owner-occupied or vacant-for-sale condominium housing units. Mobile homes were excluded. Value data were presented for specified owner-occupied housing units, specified vacant-for-sale-only housing units, and owner-occupied condominium housing units.

In 1990, the question was asked at all owner-occupied or vacant-for-sale-only housing units with no exclusions. Data presented for specified owner-occupied and specified vacant-for-sale-only housing units will include one-family condominium houses but not condominiums in multi-unit structures since condominium units are now identified only in long-form questionnaires.

For 1990, quartiles have been added because the range of values and rents in the United States has increased in recent years. Upper and lower quartiles can be used to note large value and rent differences among various geographic areas.

VEHICLES AVAILABLE

The data on vehicles available were obtained from questionnaire item H13, which was asked at occupied housing units. This item was asked on a sample basis. These data show the number of households with a specified number of passenger cars, vans, and pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included if kept at home and used for nonbusiness purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes also are excluded.

Vehicles Per Household—This is computed by dividing aggregate vehicles available by the number of occupied housing units.

Limitation of the Data—The 1980 census evaluations showed that the number of automobiles was slightly over-reported; the number of vans and trucks slightly underreported. The statistics do not measure the number of vehicles privately owned or the number of households owning vehicles.

Comparability—Data on automobiles available were collected from 1960 to 1980. In 1980, a separate question also was asked on the number of trucks and vans. The data on automobiles and trucks and vans were presented

separately and also as a combined vehicles available tabulation. The 1990 data are comparable to the 1980 vehicles available tabulations.

YEAR HOUSEHOLDER MOVED INTO UNIT

The data on year householder moved into unit were obtained from questionnaire item H8, which was asked at occupied housing units. This item was asked on a sample basis. These data refer to the year of the latest move by the householder. If a householder moved back into a housing unit he or she previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another within the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year that the householder moved in is not necessarily the same year other members of the household moved, although in the great majority of cases an entire household moves at the same time.

Comparability—In 1960 and 1970, this question was asked of every person and included in population reports. This item in housing tabulations refers to the year the householder moved in. In 1980 and 1990, the question was asked only of the householder.

YEAR STRUCTURE BUILT

The data on year structure built were obtained from questionnaire item H17, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Data on year structure built refer to when the building was first constructed, not when it was remodeled, added to, or converted. For housing units under construction that met the housing unit definition—that is, all exterior windows, doors, and final usable floors were in place—the category "1989 or March 1990" was used. For a house-boat or a mobile home or trailer, the manufacturer's model year was assumed to be the year built. The figures shown in census data products relate to the number of units built during the specified periods that were still in existence at the time of enumeration.

Median Year Structure Built—The median divides the distribution into two equal parts. The median is rounded to the nearest calendar year. Median age of housing can be obtained by subtracting median year structure built from 1990. For example, if the median year structure built is 1957, the median age of housing in that area is 33 years (1990 minus 1957).

Limitation of the Data—Data on year structure built are more susceptible to errors of response and nonreporting than data on many other items because respondents must rely on their memory or on estimates by persons who have

lived in the neighborhood a long time. Available evidence indicates there is underreporting in the older-year-structure-built categories, especially "Built in 1939 or earlier." The introduction of the "Don't know" category (see the discussion on "Comparability") may have resulted in relatively higher allocation rates. Data users should refer to the discussion in Appendix C, Accuracy of the Data, and to the allocation tables.

Comparability—Data on year structure built were collected for the first time in the 1940 census. Since then, the response categories have been modified to accommodate the 10-year period between each census. In 1990, the category, "Don't Know," was added in an effort to minimize the response error mentioned in the paragraph above on limitation of the data.

DERIVED MEASURES

Census data products include various derived measures, such as medians, means, and percentages, as well as certain rates and ratios. Derived measures that round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by a dash (-).

Interpolation

Interpolation frequently is used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. "Pareto interpolation" is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than \$2,500. In Pareto interpolation, the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

Median

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of the tabulation distribution, the median is shown as the initial value of the interval followed by a plus sign (+); if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (-). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

Percentages, Rates, and Ratios

These measures are frequently presented in census products to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1)

subtraction, which provides an absolute measure of the difference between two items, and (2) the quotient of two numbers, which provides a relative measure of difference.

Quartile

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

APPENDIX C. Accuracy of the Data

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INTRODUCTION

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

SAMPLE DESIGN

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2.500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/enumerate areas, a 1-in-2 sampling rate was used. All other list/enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

CONFIDENTIALITY OF THE DATA

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

ERRORS IN THE DATA

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one

direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machinereadable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census. Tape purchasers will receive table C, the table of design factors, as a supplement to the technical documentation. Table C is included in this appendix for printed reports.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

- Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.
- 2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit "percent-in-sample" figure for this area. Use the person "percent-in-sample" figure for person and family characteristics. Use the housing unit "percent-in-sample" figure for housing unit characteristics.
- 3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percent-in-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of very small estimated totals or percentages will approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled "Use of Tables to Compute Standard Errors."

Sums and Differences—The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

- 1. For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.
- For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

$$\begin{split} \text{SE}_{\hat{X}} \text{ and SE}_{\hat{Y}} \text{ of estimates } \hat{X} \text{ and } \hat{Y} : \\ \text{SE}_{(\hat{X}+\hat{Y})} &= \text{SE}_{(\hat{X}-\hat{Y})} = \sqrt{(\text{SE}_{\hat{X}}^*)^2 + (\text{SE}_{\hat{Y}}^*)^2} \end{split}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

Ratios—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the

denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

- 1. If the ratio is a proportion, then follow the procedure outlined for "Totals and Percentages."
- 2. If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{(\hat{X}/\hat{Y})} = \frac{\hat{X}}{\hat{Y}} \sqrt{\frac{(SE_{\hat{X}})^2}{\hat{X}^2} + \frac{(SE_{\hat{Y}})^2}{\hat{Y}^2}}$$

Medians-For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step. compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

 Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

- 2. Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.
- Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

Use of Tables to Compute Standard Errors

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample

table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for "Employment status."

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

SE(9,948) =
$$\sqrt{5(9,948)(1-9,948/21,220)}$$

= 163 persons.

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is $0.85 \times 1.1 = 0.94$ percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-insample of 15.7. The range which includes 15.7 percent-insample in table C shows the design factor to be 1.1 for "Employment Status." Thus, the approximate standard error of the percentage (55.9 percent) is $0.86 \times 1.1 = 0.95$ percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$62.6 - 55.9 = 6.7$$
 percent.

Using the results of the previous example:

$$SE(6.7) = \sqrt{(SE(62.6))^2 + (SE(55.9))^2} = \sqrt{(0.94)^2 + (0.95)^2}$$

= 1.34 percentage points

The 90 percent confidence interval for the difference is formed as before:

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

$$9948/9314 = 1.07$$

$$SE (1.07) = \left(\frac{9948}{9314}\right)\sqrt{\frac{179^2}{(9948)^2} + \frac{188^2}{(9314)^2}}$$

Using the results above, the 90 percent confidence interval for this ratio would be:

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For

any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

PERSONS

STAGE I: TYPE OF HOUSEHOLD

	2 01 110 002110 22
Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit
	Persons in Group Quarters
17	Persons in Group Quarters
STAGE II: SAM	IPLING BATES

STAGE II: SAMPLING RATES

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

STAGE III: HOUSEHOLDER/NONHOUSEHOLDER

1 Householder2 Nonhouseholder

STAGE IV: AGE/SEX/RACE/HISPANIC ORIGIN

Group 1 2 3 4 5 6 7 8 9	White Persons of Hispanic Origin Male 0 to 4 years 5 to 14 years 15 to 19 years 20 to 24 years 25 to 34 years 35 to 54 years 55 to 64 years 65 to 74 years 75 years and over
10-18	Female Same age categories as groups 1 through 9.
19-36	Persons Not of Hispanic Origin Same sex and age categories as groups 1 through 18.
37-72	Black Same age/sex/Hispanic origin categories as groups 1 through 36.
73-108	Asian or Pacific Islander Same age/sex/Hispanic origin categories as groups 1 through 36.
109-144	American Indian, Eskimo, or Aleut Same age/sex/Hispanic origin cate- gories as groups 1 through 36.
145-180	Other Race (includes those races not listed above) Same age/sex/Hispanic origin categories as groups 1 through 36.

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order given above. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-instructure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/rent groups. The stages for ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

STAGE I: TYPE OF HOUSEHOLD

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit

STAGE I: T	PE OF HOUSEHOLD—Con.		Renter
11	All Other Housing Units 1 person in housing unit		White Householder Householder of Hispanic origin Rent
12-16	2 through 8 or more persons in housing unit	101 102	Less than \$100
STAGE II: S	AMPLING RATE CATEGORY	102	\$100 to \$199 \$200 to \$299
1 2	Sampling rate of 1-in-2 Sampling rate less than 1-in-2	104 105	\$300 to \$399 \$400 to \$499
		106 107	\$500 to \$599 \$600 to \$749
1	JNITS IN STRUCTURE Single unit structure	108	\$750 to \$999
2	Multi-unit structure consisting of fewer than 10 individual units	109 110	\$1,000 or more No cash rent
3	Multi-unit structure consisting of 10 or more individual units	111-120	Householder Not of Hispanic Origin Same rent categories as groups 101 through 110
	ENURE/RACE AND HISPANIC ORIGIN OF HOUSEHOLDER/VALUE OR RENT	101 110	Black Householder
Group	Owner White Householder Householder of Hispanic Origin	121-140	Same Hispanic origin/rent cate- gories as groups 101 through 120
1	Value Less than \$20,000		Asian or Pacific Islander House- holder
2 3 4	\$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$79,999	141-160	Same Hispanic origin/rent cate- gories as groups 101 through 120
5 6	\$80,000 to \$99,999 \$100,000 to \$149,999		American Indian, Eskimo, or Aleut Householder
7 8 9	\$150,000 to \$249,999 \$250,000 to \$299,999 \$300,000 or more	161-180	Same Hispanic origin/rent cate- gories as groups 101 through 120
10	Other ¹		Householder of Other Race
11-20	Householder Not of Hispanic Origin Same value categories as groups 1 through 10	181-200	Same Hispanic origin/rent cate- gories as groups 101 through 120
	Black Householder		Vacant Housing Units
21-40	Same Hispanic origin/value cate- gories as groups 1 through 20	1 2	Vacant for rent Vacant for sale
41-60	Asian or Pacific Islander Householder Same Hispanic origin/value cate- gories as groups 1 through 20	3	Other vacant ates produced by this procedure realize some
	American Indian, Eskimo, or Aleut Householder	of the gains ir	n sampling efficiency that would have resulted tion had been stratified into the ratio estima-
61-80	Same Hispanic origin/value cate-		before sampling, and if the sampling rate had

¹Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

gories as groups 1 through 20

Same Hispanic origin/value categories as groups 1 through 20

Householder of Other Race

tion groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation procedure.

81-100

Control of Nonsampling Error

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mailout, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts
 of the country, the Census Bureau created the address
 list through a listing operation. The USPS reviewed and
 updated this list, and the Census Bureau reconciled
 USPS corrections and updated through a field operation.
 In the fall of 1989, local officials participated in reviewing
 block counts of address listings. Prior to mailout, the
 USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a listing operation in the fall of 1989 and delivered census questionnaires in selected rural and seasonal housing areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained via the purchased address list noted above, census questionnaires were also delivered by Census Bureau enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional recanvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned

using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

Table A. Unadjusted Standard Error for Estimated Totals

[Based on a 1-in-6 simple random sample]

Fatimeted Tatall	Size of publication area ²													
Estimated Total ¹	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1,000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2,500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5,000		-	-	-	110	140	150	150	160	160	160	160	160	160
10,000	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15,000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25,000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75,000	-	-	-	F.	-	-	-	310	510	570	590	610	610	610
100,000	-	- !	-	-	-	-	-	-	550	630	670	700	700	710
250,000	-	-	-				-	-	-	790	970	1 090	1 100	1 100
500,000	-	-	-	-	-	- }	-	-	-	-	1 120	1 500	1 540	1 570
1,000,000	-	-	-	-	-	-	-	-		-		2 000	2 120	2 190
5,000,000	-	-	-	-	-	-	-		-	-	-	-	3 540	4 470
10,000,000	-	-	-	-	-	-	-	-		-	-		-	5 480

¹For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$SE(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

Ŷ = Estimate of characteristic total

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentage

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ¹												
	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	- 0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

¹For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

SE(
$$\hat{p}$$
) = $\sqrt{\frac{5}{B}}\hat{p}(100 - \hat{p})$

B = Base of estimated percentage

p = Estimated percentage

²The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table C. Standard Error Design Factors—North Carolina

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
POPULATION				
Age	1.2	1.0	0.6	0.5
Sex	1.2	1.0	0.6	0.5
Race	1.2	1.0	0.6	0.5
Hispanic origin (of any race)	1.2	1.0	0.6	0.5
Marital status	1.1	1.0	0.5	0.4
Household type and relationship	1.2	1.0	0.6	0.5
Children ever born	2.4	2.3	1.4	1.1
Work disability and mobility limitation status	1.2	1.1	0.5	0.5
Ancestry	2.2	1.9	1.1	0.9
Place of birth	2.2	2.0	1.2	1.0
Citizenship	2.0	1.5	0.9	0.7
Year of entry	1.4	1.8 1.2	1.0	0.8
			0.6	0.5
Language spoken at home and ability to speak English	1.7	1.4	0.8	0.6
Educational attainment	1.3	1.1	0.6	0.5
School enrollment	1.7	1.5	0.9	0.7
Type of residence (urban/rural)	2.2	1.9	1.6	0.7
Household type	1.2	1.0	0.6	0.5
Family type	1.2	1.1	0.6	0.5
Group quarters	0.8	0.7	0.7	0.6
Subfamily type and presence of children	1.2	1.0	0.6	0.5
Employment status	1.2 1.3	1.0	0.6	0.5
Industry		1.1	0.6	0.5
Occupation	1.2	1.1	0.6	0.5
Hours per week and weeks worked in 1989	1.2	1.3	0.7	0.6
		1.0	0.5	0.5
Number of workers in family	1.3	1.2	0.6	0.5
Place of work	1.5	1.3	0.7	0.6
Means of transportation to work	1.4	1.3	0.7	0.6
Travel time to work	1.3	1.1	0.6	0.5
Private vehicle occupancy	1.5	1.3	0.7	0.6
Time leaving home to go to work	1.3	1.1	0.6	0.5
Type of income in 1989	1.4	1.2	0.7	0.5
Household income in 1989	1.2 1.2	1.1	0.6	0.5
Family income in 1989	1.6	1.1	0.6	0.5
Poverty status in 1989 (persons)	1.2	1.3 1.0	0.7	0.6
Armed Forces and veteran status	1.4	1.2	0.5 0.7	0.5
HOUSING	1.4	1.2	0.7	0.5
Age of householder	1.2	1.0	0.6	0.5
Race of householder	1.2	1.0	0.6	0.5
Hispanic origin of householder	1.2	1.0	0.6	0.5
Type of residence (urban/rural)	1.1	1.0	0.6	0.5
Condominium status	1.2	1,1	0.5	0.5
Units in structure	1.2	1.1	0.6	0.5
Tenure	1.2	1.0	0.6	0.5
Occupancy status	1.2	1.0	0.6	0.5
Value	1.2	1.0	0.5	0.5
Gross rent	1.2	1.1	0.6	0.5
Household income in 1989	1.2	1.1	0.6	0.5
Year structure built	1.2	1.0	0.5	0.5
Rooms, bedrooms	1.2	1.1	0.6	0.5
Kitchen facilities	1.1	1.0	0.5	0.5
Source of water, plumbing facilities	1.3	1.1	0.6	0.5
Sewage disposal	1.2	1.1	0.6	0.5
House heating fuel	1.2	1.1	0.6	0.5
Telephone in housing unit	1.2	1.1	0.6	0.5
Vehicles available	1.3	1.1	0.6	0.5
Year householder moved into structure	1.2	1,1	0.6	0.5
Mortgage status and monthly mortgage costs	1.2	1.0	0.5	0.5
Mortgage status and selected monthly owner costs	1.2	1.0	0.5	0.5
Gross rent as a percentage of household income in 1989	1.2	1.1	0.6	0.5
	_	.,,	5.0	5.5
Household income in 1989 by selected monthly owner costs				



APPENDIX D. Collection and Processing Procedures

CONTENTS

Data Collection Procedures	D-2
Enumeration and Residence Rules	D-1
Processing Procedures	D-4

ENUMERATION AND RESIDENCE RULES

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

Enumeration Rules

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies

and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

Residence Rules

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

Persons in the Armed Forces—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

Persons on Maritime Ships—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

- 1. The port where the ship was docked on Census Day, if that port was in the United States or its territories.
- 2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
- 3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
- 4. The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

Persons Away at School—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

Persons in Institutions—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

Persons Away From Their Usual Residence on Census Day—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanishlanguage questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

Enumeration of Housing Units

Each housing unit in the country received one of two versions of the census questionnaire:

- A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
- 2. A long-form questionnaire that contained the 100percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990)

The update/leave/mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

Followup

Nonresponse Followup—In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

Coverage and Edit-Failure Followup—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

Special Enumeration Procedures

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

Shelter and Street Night (S-Night)

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

- Emergency shelters for the homeless population (public and private; permanent and temporary).
- 2. Shelters with temporary lodging for runaway youths.
- 3. Shelters for abused women and their children.

4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

- 1. All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
- 2. Hotels and motels used to house homeless persons and families.
- 3. A list of outdoor locations where homeless persons tend to be at night.
- 4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

5. The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate

of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in predesignated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.



APPENDIX E. Facsimiles of Respondent Instructions and Questionnaire Pages

Your Guide for the

1990 U.S. Census Form

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. The telephone number is on the cover of the questionnaire. After you have filled out your form, please return it in the envelope we have provided.

On the inside	Page
How to fill out your census form	2
Example	2
Your answers are confidential	2
Instructions for the census questions	3-11
What the census is about	12
Why the census asks certain questions	12
CENSUS '90	U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS
	D4

How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. The telephone number is given on the cover of the questionnaire.

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

Example

a. Age b. Year of	birth	a. Age	b. Year of birth
4119	49	09	1 9 8 1
00 00 00 1 0 80	0000	000000	1 • 800000
10 10 10 90	1010	101010	901010
2020	2020	2020	2020
3030	3030	3030	3030
14 4 40 !	4 • 40	14040	4040
5050	5050	5050	5050
160601	6060	16060	i 6060
7070	7070	7070	7070
18080	8080	8080	8 • 80
9090	909	¦9 ○ 9 ●	9090

Your Answers Are Confidential

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups--including community organizations--and by businesses and industries, as well as by agencies at all levels of government.

Instructions for Questions 1a through 7

1a. List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.

if there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.

- **b.** If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.
- 2. Fill one circle to show how each person is related to the person in column 1.

If Other relative of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.

If the Stepson/stepdaughter of the person in column 1 also has been legally adopted by the person in column 1, mark Stepson/stepdaughter but do not mark Natural-born or adopted son/daughter. In other words, Stepson/stepdaughter takes precedence over Adopted son/daughter.

4. Fill ONE circle for the race each person considers himself/herself to be.

If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).

If you fill the Other API circle [under Asian or Pacific Islander (API)], only print the name of the group to which the person belongs. For example, the Other API category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.

If you fill the **Other race** circle, be sure to print the name of the race.

If the person considers himself/herself to be White, Black or Negro, Eskimo or Aleut, fill one circle only. Please do not print the race in the boxes.

The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.

All persons, regardless of citizenship status, should answer this question.

- 5. Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the Example on page 2 of this guide.
- If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadoran, Guatemalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.

If you fill the Yes, other Spanish/Hispanic circle, print one group.

A person who is not of Spanish/Hispanic origin should answer this question by filling the **No (not Spanish/Hispanic)** circle. Note that the term "Mexican-Am." refers only to persons of Mexican origin or ancestry.

All persons, regardless of citizenship status, should answer this question.

Instructions for Question H1a through H1b

- H1a. Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as Yes. Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as No.
 - b. If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as Yes. Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as No.

Instructions for Questions H2 through H7b

H2. Fill only one circle.

Count all occupied and vacant apartments in the house or building. Do not count stores or office space.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of A one-family house attached to one or more houses is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.

- **H3.** Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.
- H4. Housing is owned if the owner or co-owner lives in it. Mark Owned by you or someone in this household with a mortgage or loan if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark Owned by you or someone in this household free and clear (without a mortgage) if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.

Mark **Rented for cash rent** if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark Occupied without payment of cash rent if the unit is not owned or being bought by the occupants and if money rent is not paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

- **H5a.** Answer H5a and H5b if you live in a one-family house or a mobile home; include only land that you own or rent.
 - **b.** A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H6. If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.
- H7a. Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid:	Multiply rent by:	If rent is paid:	Divide rent by:
By the day 30		4 times a year 3	
By the week	4	2 times a year .	6
Every other wee	ek 2	Once a year	12

b. Answer Yes if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

Instructions for Questions H8 through H19b

- **H8.** The person listed in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.
- **H9.** Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other purposes.
- H10. Mark Yes, have all three facilities if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark No if any of the three facilities is not present.
- **H11.** The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.
- H12. Answer Yes only if the telephone is located in your house, apartment, or mobile home.
- H13. Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do not count cars or trucks permanently out of working order.
- H14. Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.

Solar energy is provided by a system that collects, stores, and distributes heat from the sun. **Other fuel** includes any fuel not separately listed; for example, purchased steam, fuel briquettes, waste material, etc.

H15. If a well provides water for five or more houses, apartments, or mobile homes, mark A public system. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for Individual well.

Drilled wells, or small diameter wells, are usually less than $1\frac{1}{2}$ feet in diameter. **Dug wells** are generally hand dug and are larger than $1\frac{1}{2}$ feet wide.

- **H16.** A **public sewer** may be operated by a government body or private organization. A **septic tank or cesspool** is an underground tank or pit used for disposal of sewage.
- H17. Fill the circle corresponding to the period in which the original construction was completed, not the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.

If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.

If you do not know the period when the building was first constructed, fill the circle for **Don't know**.

- **H18.** A condominium is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark **No**.
- H19a. Answer H19a and H19b if you live in a one-family house or mobile home.
 - **b**. This property is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

Instructions for Questions H20 through H26

H20. If your house or apartment is rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H7a.

If you live in a condominium, enter the costs for utilities and fuels only if you pay for them in addition to your condominium fee.

If your fuel and utility costs are already included in your rent or condominium fee, fill the **Included in rent or in condominium fee** circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [] the two utilities.

- **H21.** Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet paid or paid by someone else, or are delinquent. Do not include taxes past due from previous years.
- **H22.** When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months.
- **H23a.** The word *mortgage* is used as a general term to indicate all types of loans that are secured by real estate.
 - **b**. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24b.

- **H24a.** A second or junior mortgage or home equity loan is secured by real estate.
 - b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.
- H25. A condominium fee is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.
- H26. Report amount even if your bills are unpaid or paid by someone else. Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21. The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

Instructions for Question 8

8. For persons born in the United States:

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies).

Instructions for Questions 9 through 13

- 9. A person should fill the Yes, U.S. citizen by naturalization circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the Yes, born abroad of American parent or parents circle.
- 10. If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stay.
- 11. Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A public school is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

12. Mark the category for the highest grade or level of schooling the person has successfully completed or the highest degree the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of professional school degrees include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

13. Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. All persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

Instructions for Questions 14a through 19

- 14a. Mark Yes if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark No if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).
 - **b.** If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

Part (1

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies). Then go to question 15a.

Part (2)

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

Part (3)

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark **No, lived outside the city/town limits** in part (4).

Part (4)

Mark **Yes** if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

15. Mark **Yes** if the person sometimes or always speaks a language other than English at home.

Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or slang.

Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.

- 17a. For a person with service in the National Guard or a military reserve unit, fill one of the two Yes, active duty circles if and only if the person has ever been called up for active duty other than training; otherwise, mark Yes, service in Reserves or National Guard only. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark No. Count World War II Merchant Marine Seaman service as active duty; do not count other Merchant Marine service as active duty.
- 18. Mark Yes to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark Yes to part (b) if the health condition prevents this person from holding any significant employment.
- 19. Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

Instructions for Questions 20 through 23b

- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with you. Do not include miscarriages or stillborn children or any adopted, foster, or stepchildren.
- 21a. Count as work Mark Yes:
 - Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
 - Work in own business, professional practice, or farm.
 - Any work in a family business or farm, paid or not.
 - Any part-time work including babysitting, paper routes, etc.
 - Active duty in Armed Forces.

Do not count as work - Mark No:

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.
- 22a. Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

If the only known address is a post office box, give a description of the work location. For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. DO NOT GIVE A POST OFFICE BOX NUMBER.

If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.

If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.

d. If the person worked in New York city and the county is not known, print the name of the borough where the person worked.

If the person worked in Louisiana, print the name of the parish where the person worked.

If the person worked in Alaska, print the name of the borough where the person worked.

- e. If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 22e and leave the other parts of question 22 blank.
- **23a.** If the person usually used more than one type of transportation to get to work (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.
 - **b.** If the person was driven to work by someone who then drove back home or to a nonwork destination, fill the circle for **Drove alone**.

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

Instructions for Questions 24a through 30

24a. Give the time of day the person usually left home to go to work. DO NOT give the time that the person usually began his or her work.

If the person usually left home to go to work sometime between 12:00 o'clock midnight and 12:00 o'clock noon, fill the **a.m.** circle.

If the person usually left home to go to work sometime between 12:00 o'clock noon and 12:00 o'clock midnight, fill the **p.m.** circle.

- **b.** Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.
- **25.** If the person works only during certain seasons or on a day-by-day basis when work is available, mark **No**.
- **26a.** Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
 - **b.** Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No, temporarily ill** if the person expects to be able to work within 30 days.

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

- 27. Look at the instructions for question 21a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.
- **28a.** If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."
 - b. Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.

Some examples of what to enter:

Enter a description like the following — Metal furniture manufacturing Retail grocery store

iture manufacturing iture manufacturing iture store iture manufacturing iture company iture company

Petroleum refining
Cattle ranch

29. Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description. Some examples of what to enter:

Enter a description like the following — Production clerk Carpenter's helper Auto engine mechanic

Registered nurse

Do not enter – Clerk Helper Mechanic Nurse

30. Mark Employee of a PRIVATE NOT-FOR-PROFIT ... organization if the person worked for a cooperative, credit union, mutual insurance company, or similar organization.

Employees of foreign governments, the United Nations, and other international organizations should mark **PRIVATE NOT-FOR-PROFIT . . . organization**.

For persons who worked at a public school, college or university, mark the appropriate *government* category; for example, mark **State GOVERNMENT employee** for a state university, or mark **Local GOVERNMENT employee** for a county-run community college or a city-run public school.

Instructions for Questions 31a through 32h

- 31a. Look at the instructions for question 21a to see what to count as work.
 - **b.** Count every week in which the person did any work at all, even for an hour.
- **32.** Fill the **Yes** or **No** circle for each part and enter the amount received during 1989.

If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the **No** circle for the other person.

- a. Include wages and salaries from all jobs before deductions. Be sure to include any tips, commissions, or bonuses. Owners of incorporated businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.
- **b.** Include *NONFARM* profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated businesses you own.
- C. Include FARM profit (or loss) from self-employment in sole proprietorships and partnerships. Exclude profit (or loss) of incorporated farm businesses you own. Also exclude amounts from land rented for cash but include amounts from land rented for shares.
- d. Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.

Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.

Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose *primary* source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.

- e. Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers before Medicare deductions.
- f. Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. Exclude assistance to pay for heating (cooling) costs.
- g. Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.
- h. Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.

Do not include the following as income in any item:

- Refunds or rebates of any kind
- Withdrawals from savings of any kind
- Capital gains or losses from the sale of homes, shares of stock, etc.
- Inheritances or insurance settlements
- Any type of loan
- Pay in-kind such as food, free rent, etc.

What the Census Is About -

Some Questions and Answers

Why are we taking a census?

The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

What does the Census Bureau do with the information you provide?

The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

How long have we been taking the census?

The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

How are you being counted?

Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

Why the Census Asks Certain Questions

Here are a few reasons for asking some of the questions.

It is as important to get information about people and their houses as it is to count them.

Name?

Names help make sure that everyone in a household is counted, but that no one is counted twice.

Value or rent?

Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

Complete plumbing?

This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

Place of birth?

This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

Job?

Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

Income?

Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

CENSUS'90

OFFICIAL 1990 U.S. CENSUS FORM



Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years—or until the year 2062—only Census Bureau employees can see your form. No one else—no other government body, no police department, no court system or welfare agency—is permitted to see this confidential information under any circumstances.

How to get started-and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census. Remember: Return the completed form by April 1, 1990.

Para personas de habla hispana -

(For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: 1-800-CUENTAN (o sea 1-800-283-6826)

U.S. Department of Commerce BUREAU OF THE CENSUS

FORM D-2

OMB No. 0607-0628 Approval Expires 07/31/91

Page 1

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.

Include

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

Do NOT include

- · Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere else
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle ——— O and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.

House number	Street or road/Rural route and box number	Apartment number
City	State	ZIP Code
County or foreign country	Names of nearest intersecting streets	or roads

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

	PERSON 1	PERSON 2
Please fill one column	Last name	Last House
for each person listed in Question 1a on page 1.	First name Middle initial	First name Middle Initia
2. How is this person related to PERSON 1?		If a RELATIVE of Person 1:
	START in this column with the household	 Husband/wife Brother/sister Natural-born Father/mother
Fill ONE circle for each person.	member (or one of the members) in whose name	or adopted O Grandchild
If Other relative of person in column 1, fill circle and print exact relationship, such	the home is owned, being bought, or rented.	son/daughter Other relative
as mother-in-law, grandparent, son-in-law,	If there is no such person, start in this column with	stepdaughter
niece, cousin, and so on.	any adult household member.	If NOT RELATED to Person 1:
	"	O Roomer, boarder, O Unmarried
	_	or foster child partner O Housemate, O Other
		roommate
3. Sex Fill ONE circle for each person.	O Male O Female	O Male O Female
1. Race	O White	O White
Fill ONE circle for the race that the person considers himself/herself to be.	Black or Negro Indian (Amer.) (Print the name of the	Black or Negro Indian (Amer.) (Print the name of the
If Indian (Amer.), print the name of	enrolled or principal tribe.)	enrolled or principal tribe.)
the enrolled or principal tribe.		,
	O Eskimo	O Eskimo
	O Aleut Asian or Pacific Islander (API)	O Aleut Asian or Pacific Islander (API)
	O Chinese O Japanese	O Chinese O Japanese
If Other Asian or Pacific Islander (API),	○ Filipino ☐ ○ Asian Indian ○ Hawaiian ○ Samoan	O Filipino O Asian Indian O Hawaiian O Samoan
print one group, for example: Hmong,	O Hawaiian O Samoan O Korean O Guamanian	○ Hawaiian○ Samoan○ Guamanian
Fijian, Laotian, Thai, Tongan, Pakistani, Cambodian, and so on.	O Vietnamese O Other API	O Vietnamese O Other API
If Other race, print race.	Other race (Print race)	Other race (Print race)
5. Age and year of birth	a. Age b. Year of birth	a. Age b. Year of birth
a. Print each person's age at last birthday.		
Fill in the matching circle below each box.	0 0 0 0 0 0 1 • 8 0 0 0 0	000000 1 800000
	101010 901010	101010 901010
b. Print each person's year of birth and fill the	2 0 2 0 2 0 3 0 3 0	2 0 2 0 2 0 2 0 2 0 3 0 3 0
matching circle below each box.	4040 4040	4040 4040
	5050 5050	5 0 5 0 5 0 5 0 6 0 6 0 6 0
	6 0 6 0 6 0 6 0 7 0 7 0	6 0 6 0 6 0 6 0 7 0 7 0 7 0
	8080 8080	8080 8080
	9090 9090	9090 9090
6. Marital status	Now married	Now married
Fill ONE circle for each person.	O Widowed O Never married O Divorced	O Widowed O Never married O Divorced
7. Is this person of Spanish/Hispanic origin?		
Fill ONE circle for each person.	No (not Spanish/Hispanic) Yes, Mexican, Mexican-Am., Chicano	No (not Spanish/Hispanic) Yes, Mexican, Mexican-Am., Chicano
in One dicre for each person.	O Yes, Puerto Rican	O Yes, Puerto Rican
	O Yes, Cuban O Yes, other Spanish/Hispanic	Yes, Cuban Yes, other Spanish/Hispanic
	(Print one group, for example: Argentinean,	(Print one group, for example: Argentinean,
	Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)	Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)-2
If Yes, other Spanish/Hispanic,	The state of the s	
print one group.	<u> </u>	L
FOR CENSUS USE	. 0	0

PERSON 7	NOW PLEASE ANSWER QUESTIONS I	11a – H26 FOR THIS HOUSEHOLD	
Last name	H1a. Did you leave anyone out of your list of persons for	If this is a ONE-FAMILY HOUSE —	
	Question 1a on page 1 because you were not sure if	H5a. Is this house on ten or more acres?	
Pirst name Middle initial	the person should be listed — for example, someone	Yes O No	
	temporarily away on a business trip or vacation, a		
If a RELATIVE of Person 1:	newborn baby still in the hospital, or a person who	3 110	
	newoon dady suit in the nospital, or a person who	b. Is there a business (such as a store or barber shop)	
O Husband/wife O Brother/sister	stays here once in a while and has no other home?	or a medical office on this property?	
O Natural-born O Father/mother	O Yes, please print the name(s) O No		
or adopted O Grandchild	and reason(s).	O Yes O No	
son/daughter O Other relative 🦡			
O Stepson/		Answer only if you or someone in this household OWNS	
stepdaughter		OR IS BUYING this house or apartment —	
If NOT RELATED to Person 1:	b. Did you include anyone in your list of persons for	H6. What is the value of this property; that is, how much	
	Question 1a on page 1 even though you were not sure	do you think this house and lot or condominium unit	
O Roomer, boarder, O Unmarried or foster child partner	that the person should be listed — for example, a	would sell for if it were for sale?	
	visitor who is staying here temporarily or a person who		
O Housemate, O Other normalative	usually lives somewhere else?	O Less than \$10,000 O \$70,000 to \$74,999	
roommate — normeanve		O \$10,000 to \$14,999 O \$75,000 to \$79,999	
O Male O Female	C Yes, please print the name(s) O No	O \$15,000 to \$19,999 O \$80,000 to \$89,999	
	and reason(s).	○ \$20,000 to \$24,999 ○ \$90,000 to \$99,999	
O White	/	O \$25,000 to \$29,999 O \$100,000 to \$124,999	
O Black or Negro		C \$30,000 to \$34,999 C \$125,000 to \$149,999	
O Indian (Arner.) (Print the name of the		○ \$35,000 to \$39,999 ○ \$150,000 to \$174,999	
enrolled or principal tribe.)	H2. Which best describes this building? Include all	○ \$40,000 to \$44,999 ○ \$175,000 to \$199,999	
[/	apartments, flats, etc., even if vacant.	O \$45,000 to \$49,999 O \$200,000 to \$249,999	
	_	○ \$50,000 to \$54,999 ○ \$250,000 to \$299,999	
O Eskimo	O A mobile home or trailer	○ \$55,000 to \$59,999 ○ \$300,000 to \$399,999	
O Aleut	O A one-family house detached from any other house	O \$60,000 to \$64,999 O \$400,000 to \$499,999	
Asian or Pacific Islander (API)	A one-family house attached to one or more houses	O \$65,000 to \$69,999 O \$500,000 or more	
O Chinese O Japanese	O A building with 2 apartments	753,000 51	
O Filipino O Asian Indian	O A building with 3 or 4 apartments		
O Hawaiian O Samoan	A building with 5 to 9 apartments		
O Korean O Guamanian	A building with 10 to 19 apartments	Answer only if you PAY RENT for this house or apartment —	
O Vietnamese O Other API	A building with 20 to 49 apartments	H7a. What is the monthly rent?	
remainese o outerful	A building with 50 or more apartments	O Less than \$80	
ĺ l	O Other	0 \$80 to \$99 0 \$400 to \$424	
Other race (Print race)	110 11	0 \$100 to \$124	
Other race (r rant race)—	H3. How many rooms do you have in this house or apartment?	0 \$125 to \$149	
a. Age b. Year of birth	Do NOT count bathrooms, porches, balconies, foyers, halls,		
1	or half-rooms.	0 \$150 to \$174	
	O 1 room O 4 rooms O 7 rooms	0 \$175 to \$199	
000000 1 0 8 0 0 0 0	O 2 rooms O 5 rooms O 8 rooms	0 \$200 to \$224	
	O 3 rooms O 6 rooms O 9 or more	0 \$225 to \$249	
101010 901010	rooms	0 \$250 to \$274	
2020 2020	H4. Is this house or apartment —	0 \$275 to \$299 0 \$650 to \$699	
3 0 3 0 3 0 3 0	Owned by you or someone in this household	0 \$300 to \$324	
4040 4040	with a mortgage or loan?	O \$325 to \$349 O \$750 to \$999	
5050 5050	Owned by you or someone in this household free	O \$350 to \$374 O \$1,000 or more	
6060 6060	and clear (without a mortgage) ?	h Does the monthly sent include any month?	
7070 7070	O Rented for cash rent?	b. Does the monthly rent include any meals?	
8080 8080	Occupied without payment of cash rent?	O Yes O No	
9090 9090		<u></u>	
		NSUS USE	
O Now married O Separated	A. Total B. Type of unit D. Months vac	ant G. DO ID	
O Widowed O Never married	persons = Occupied Vecant		
O Divorced) Desis uldir I		
		O 12 up to 24	
O No (not Spanish/Hispanic)	Cont'n O Usual home	O 24 or more	
O Yes, Mexican, Mexican-Am., Chicano	elsewhere E. Complete at		
O Yes, Puerto Rican	0 0		
O Yes, Cuban	I I C1. Vacancy status $O LR O TC$	Q QA JICI I I I I I I I I I	
O Yes, other Spanish/Hispanic	2 2 O P/F O RE		
(Print one group, for example: Argentinean	3 O For rent O For seas/ O MV O ED	O EN _ 3 3 3 3 3 3 3 3 3 3 3 3	
Colombian, Dominican, Nicaraguan,	O For sale only rec/occ	q.	
Salvadoran, Spaniard, and so on.)	S O Rented or O For migrant O PO O P3	O P6 5 5 5 5 5 5 5 5 5 5 5 5 5 5	
,	Sold, not workers O D1 O D4	wa a	
	occupied Other vacant P2 OP5		
	8	8888888888	
0	S C2. Is this unit boarded up? F. Cov.	9 9 9 9 9 9 9 9 9 9	
0		0 7 0 H1	
	.,		

H8. When did the person listed in column 1 on page 2 move into this house or apartment?	H14. Which FUEL is used MOST for heating this house or apartment?	H20. What are the yearly costs of utilities and fuels for this house or apartment?
		If you have lived here less than 1 year,
O 1989 or 1990	O Gas: from underground pipes	estimate the yearly cost.
O 1985 to 1988	serving the neighborhood	
O 1980 to 1984	O Gas: bottled, tank, or LP	
O 1970 to 1979	Electricity	a. Electricity
O 1960 to 1969	 Fuel oil, kerosene, etc. 	
O 1959 or earlier	O Coal or coke	
o 1707 of care.	O Wood	<u></u>
	_	\$.00
H9. How many bedrooms do you have; that is, how	Other fuel	Yearly cost — Dollars
many bedrooms would you list if this house or	■ ○ No fuel used	
apartment were on the market for sale or rent?		OR
		On I
O No bedroom	H15. Do you get water from —	
O 1 bedroom		Included in rent or in condominium fee
O 2 bedrooms	A public system such as a city water	No charge or electricity not used
	department, or private company?	
O 3 bedrooms	O An individual drilled well?	
O 4 bedrooms	An individual dug well?	
 5 or more bedrooms 	O Some other source such as a spring,	b.Gas
	creek, river, cistern, etc.?	
H10. Do you have COMPLETE plumbing facilities		
	H16. Is this building connected to a public sewer?	
in this house or apartment; that is, 1) hot and		
cold piped water, 2) a flush toilet, and 3) a	O Yes, connected to public sewer	\$.00
bathtub or shower?	O No, connected to septic tank or cesspool	C
	O No, use other means	Yearly cost — Dollars
O Van have dishard failed	O 110, use other means	
O Yes, have all three facilities		OR
O No	H17. About when was this building first built?	OK
	0 1000 1000	O Included in rent or in condominium fee
	O 1989 or 1990	No charge or gas not used
	O 1985 to 1988	5 5
H11. Do you have COMPLETE kitchen facilities;	O 1980 to 1984	
that is, 1) a sink with piped water, 2) a range	O 1970 to 1979	
or cookstove, and 3) a refrigerator?	O 1960 to 1969	c. Water
or cookstove, and s) a renigerator:	O 1950 to 1959	
O Yes		
O No	O 1939 or earlier	Γ
••	O Don't know	
		\$.00
		Yearly cost — Dollars
	H18. Is this house or apartment part of a	rearry cost — Dollars
1110 D 1 1 1 1 1 1 1 1 1	condominium?	OR
H12. Do you have a telephone in this house or		OII.
apartment?	O Yes	0.7.1.1.1.
	O No	Included in rent or in condominium fee
		○ No charge
O Yes		
O No		
	If you live in an apartment building, skip to H20.	
	H19a. Is this house on less than 1 acre?	d. Oil, coal, kerosene, wood, etc.
H13. How many automobiles, vans, and trucks of	O Yes — Skip to H20	
	O No	_
one-ton capacity or less are kept at home for		
use by members of your household?		
	b. In 1989, what were the actual sales of all agricultural	1 s .oo
_		L
O None	products from this property?	Yearly cost — Dollars
0 1		
0 2	O None	
0 3		OR
	0 \$1 to \$999	
0 4	O \$1,000 to \$2,499	
0 5	○ \$2,500 to \$4,999	Included in rent or in condominium fee
0 6	O \$5,000 to \$9,999	O No charge or these fuels not used
O 7 or more	O \$10,000 or more	
	, , , , , , , , , , , , , , , , , , , ,	

.00

Yearly amount - Dollars

Please turn to page 6.

PERSON 1	14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)?	18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which —
Last name First name Middle initial	O Born after April 1, 1985 — Go to questions for the next person	a. Limits the kind or amount of work this person can
8. In what U.S. State or foreign country was this	O Yes — Skip to 15a	do at a job?
person born?	₹ ○ No	O Yes O No
(Name of State or foreign country; or Puerto Rico, Guam, etc.)	b. Where did this person live 5 years ago (on April 1, 1985)?	b. Prevents this person from working at a job? O Yes O No
9. Is this person a CITIZEN of the United States?	(1) Name of U.S. State or foreign country	
O Yes, born in the United States — Skip to 11 O Yes, born in Puerto Rico, Guam, the		19. Because of a health condition that has lasted for 6 or more months, does this person have any
U.S. Virgin Islands, or Northern Marianas	(If outside U.S., print answer above and skip to 15a.)	difficulty — a. Going outside the home alone, for example, to
O Yes, born abroad of American parent or parents	(2) Name of county in the U.S.	shop or visit a doctor's office?
Yes, U.S. citizen by naturalization No, not a citizen of the United States	,	O Yes O No
10. When did this person come to the United States	(3) Name of city or town in the U.S.	b. Taking care of his or her own personal needs, such
to stay?		as bathing, dressing, or getting around inside the home?
O 1987 to 1990 O 1970 to 1974	(4) 50 1 1 1 1 1 1	O Yes O No
O 1985 or 1986 O 1965 to 1969 O 1982 to 1984 O 1960 to 1964	(4) Did this person live inside the city or town limits?	
0 1982 to 1984 0 1960 to 1964 0 1980 or 1981 0 1950 to 1959	O Yes	If this person is a female — 20. How many babies has she ever had, not counting
O 1975 to 1979 O Before 1950	No, lived outside the city/town limits	stillbirths? Do not count her stepchildren or children
11. At any time since February 1, 1990, has this	15a. Does this person speak a language other than	she has adopted. None 1 2 3 4 5 6 7 8 9 10 11 12 or more
person attended regular school or college?	English at home?	1 10 10 10 10 10 10 11 12 12 11 11 12 11 11 12 11 11 11 11
Include only nursery school, kindergarten, elementary	O Yes O No - Skip to 16	0 0000000000000
school, and schooling which leads to a high school diploma or a college degree.	b. What is this language? —7	21a. Did this person work at any time LAST WEEK?
O No, has not attended since February 1	[O Yes — Fill this circle if this person worked full
O Yes, public school, public college	(For example: Chinese, Italian, Spanish, Vietnamese)	time or part time. (Count part-time work such
O Yes, private school, private college	c. How well does this person speak English?	as delivering papers, or helping without pay in a family business or farm. Also count active
12. How much school has this person COMPLETED?		duty in the Armed Forces.)
Fill ONE circle for the highest level COMPLETED or	O Well O Not at all	O No — Fill this circle if this person did not work,
degree RECEIVED. If currently enrolled, mark the level of previous grade attended or highest degree received.	16. When was this person born?	or did only own housework, school work, or volunteer work. — Skip to 25
O No school completed	O Born before April 1, 1975 — Go to 17a	b. How many hours did this person work LAST WEEK
O Nursery school	O Born April 1, 1975 or later — Go to questions	(at all jobs)? Subtract any time off; add overtime or extra
O Kindergarten	for the next person	hours worked.
O 1st, 2nd, 3rd, or 4th grade O 5th, 6th, 7th, or 8th grade	17a. Has this person ever been on active-duty military	Hours
O 9th grade	service in the Armed Forces of the United States or ever been in the United States military Reserves	20 As had and distribution of
○ 10th grade ○ 11th grade	or the National Guard? If service was in Reserves or	22. At what location did this person work LAST WEEK?
O 12th grade, NO DIPLOMA	National Guard only, see instruction guide.	If this person worked at more than one location, print
O HIGH SCHOOL GRADUATE - high school	O Yes, now on active duty	where he or she worked most last week.
DIPLOMA or the equivalent (For example: GED) Some college but no degree	Yes, on active duty in past, but not now Yes, service in Reserves or National	a. Address (Number and street)
Some college but no degree Associate degree in college - Occupational program	Guard only — Skip to 18	
Associate degree in college - Academic program	O No — Skip to 18	(If the exact address is not known, give a description of
O Bachelor's degree (For example: BA, AB, BS)	b. Was active-duty military service during —	the location such as the building name or the nearest street or intersection.)
Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)	Fill a circle for each period in which this person served.	
Professional school degree (For example: MD,	O September 1980 or later	b. Name of city, town, or post office
DDS, DVM, LLB, JD)	O May 1975 to August 1980	
© Doctorate degree (For example: PhD, EdD)	 Vietnam era (August 1964—April 1975) February 1955—July 1964 	c. Is the work location inside the limits of
	O Korean conflict (June 1950—January 1955)	that city or town?
13. What is this person's ancestry or ethnic origin? (See instruction guide for further information.)	O World War II (September 1940—July 1947)	O Yes O No, outside the city/town limits
/	O World War I (April 1917—November 1918) O Any other time	d. County 7
(For example: German, Italian, Afro-Amer., Croatian,	c. In total, how many years of active-duty military service has this person had?	L
Cape Verdean, Dominican, Ecuadoran, Haitian, Cajun, French Canadian, Jamaican, Korean, Lebanese, Mexican,	[e. State 7 f. ZIP Code 7
Nigerian, Irish, Polish, Slovak, Taiwanese, Thai, Ukrainian, etc.)	Years	

23a. How did this person usually get to work LAST	28. Industry or Employer	Pa
WEEK? If this person usually used more than one method of transportation during the trip, fill the circle of the one used for most of the distance. Car, truck, or van	a. For whom did this person work? If now on active duty in the Armed Forces, fill this circle on and print the branch of the Armed Forces. (Name of company, business, or other employer) b. What kind of business or industry was this? Describe the activity at location where employed.	Fill the "Yes" circle below for each income source received during 1989. Otherwise, fill the "No" circle. If "Yes," enter the total amount received during 1989. For income received jointly, see instruction guide. If exact amount is not known, please give best estimate. If net income was a loss, write "Loss" above the dollar amount. a. Wages, salary, commissions, bonuses, or tips from all jobs — Report amount before deductions for taxes, bonds, dues, or other items. O Yes ———————————————————————————————————
usually rode to work in the car, truck, or van LAST WEEK?	retail bakery) c. Is this mainly — Fill ONE circle	b. Self-employment income from own nonfarm business, including proprietorship and
O Drove alone O 5 people O 2 people O 6 people O 3 people O 7 to 9 people O 4 people O 10 or more people	O Manufacturing O Other (agriculture, O Wholesale trade construction, service, O Retail trade government, etc.)	partnership — Report NET income after business expenses. O Yes — \$.00
24a. What time did this person usually leave home to go to work LAST WEEK? O a.m. O p.m.	a. What kind of work was this person doing? [For example: registered nurse, personnel manager,	Annual amount — Dollars c. Farm self-employment income — Report NET income after operating expenses. Include earnings as a tenant farmer or sharecropper.
b. How many minutes did it usually take this person to get from home to work LAST WEEK?	supervisor of order department, gasoline engine assembler, cake icer)	O Yes O No Should amount — Dollars
Minutes — Skip to 28	b. What were this person's most important activities or duties?	d. Interest, dividends, net rental income or royalty income, or income from estates and trusts — Report even small amounts credited to an account.
25. Was this person TEMPORARILY absent or on layoff from a job or business LAST WEEK?	(For example: patient care, directing hiring policies, supervising order clerks, assembling engines, lcing cakes)	O Yes O No Social Security or Railroad Retirement
 Yes, on layoff Yes, on vacation, temporary timess, labor dispute, etc. No 	30. Was this person — Fill ONE circle © Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or commissions	O Yes O No Annual amount — Dollars 1. Supplemental Security Income (SSI), Aid to Families with Dependent Children (AFDC), or
26a. Has this person been looking for work during the last 4 weeks? O Yes No — Skip to 27	Employee of a PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization Local GOVERNMENT employee (city, county, etc.) State GOVERNMENT employee Federal GOVERNMENT employee	other public assistance or public welfare payments. O Yes
b. Could this person have taken a job LAST WEEK if one had been offered? O No, already has a job O No, temporarily ill	SELF-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm Working WITHOUT PAY in family business or farm	g. Retirement, survivor, or disability pensions — Do NOT include Social Security. O Yes — \$.00 Annual amount — Dollars
O No, other reasons (in school, etc.) O Yes, could have taken a job	31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm?	h. Any other sources of income received regularly such as Veterans' (VA) payments, unemployment compensation, child support,
27. When did this person last work, even for a few days? O 1990 O 1980 to 1984 Skip	O Yes O No — Skip to 32	or alimony — Do NOT include lump-sum payments such as money from an inheritance or the sale of a home.
O 1989 O 1988 O 1985 to 1987 O 1985 to 1987 O 1979 or earlier to 32 O Never worked O 32	b. How many weeks did this person work in 1989? Count paid vacation, paid sick leave, and military service.	O Yes O No Annual amount — Dollars 33. What was this person's total income in 1989?
28-30. CURRENT OR MOST RECENT JOB ACTIVITY. Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for his/her last job or business since 1985.	c. During the weeks WORKED in 1989, how many hours did this person usually work each week? Hours	Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss" above amount. O None OR Annual amount — Dollars

Please turn the page and answer questions for Person 2 listed on page 1. If this is the last person listed in question 1a on page 1, go to the back of the form.

FOR



APPENDIX F. Data Products and User Assistance

CONTENTS

Data Products	F-1
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Sources of Assistance	

The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—read-only memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

DATA PRODUCTS

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATATM. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the "Sources of Assistance" section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F–7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the "long-form" questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F–8), present both 100-percent and sample data.

Printed Reports

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: 1990 Census of Population and Housing (1990 CPH), 1990 Census of Population (1990 CP), and 1990 Census of Housing (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the "Sources of Assistance" section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

Computer Tape Files

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F–11 through F–13.

Public Law 94-171 Data—This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATATM. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

Summary Tape Files (STF's)— These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

Subject Summary Tape Files (SSTF's)—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

Public Use Microdata Sample (PUMS) Files—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its
 household records include codes associating them with
 MA's and other large areas, the boundaries of which
 may cross State lines. (For the 1980 census, there were
 two files with 1-percent samples. The 1-percent sample
 showing data for selected urbanized areas and other
 large areas will not be produced for the 1990 census.)

Other Special Computer Tape Files—Other files include the Census/Equal Employment Opportunity (EEO) Special File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

Microfiche

Block statistics are available on microfiche as they were for the 1980 census. The microfiche present, in table format, a subset of the tabulations for census blocks found in STF 1B (see figure 3). In the 1990 census, for the first time, the entire land area of the Nation and its possessions was block-numbered. This increased the number of blocks for which the Census Bureau provides data from 2.5 million in 1980 to 7 million for 1990. The cost and storage of block data of this magnitude would be prohibitive if the data were published in printed reports.

STF's 1A and 3A are available on microfiche, as well. As noted in figure 3, they provide data for a variety of geographic areas. Also, all printed reports are offered on microfiche from Customer Services soon after they are published.

Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. (One 4 3/4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

Online Information Systems

The Census Bureau began CENDATATM, its online information service, in 1984. CENDATATM is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATATM provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3.

Custom Data Products

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

User-Defined Areas Program (UDAP) Tabulations— UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

Special Tabulations—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

GEOGRAPHIC PRODUCTS

Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these four series:

County Block Maps—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

County Subdivision Outline Maps—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

Census Tract/Block Numbering Area (BNA) Outline Maps—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/BNA's. Customer Services sells electrostatic-plotter copies, and the Superintendent of Documents sells printed copies.

Voting District Outline Maps—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

Geographic Publications

The Geographic Identification Code Scheme report in the 1990 CPH-R series shows the 1990 census geographic area codes and Federal information processing standards (FIPS) codes, as appropriate, for States, metropolitan areas, counties, county subdivisions, places, American Indian and Alaska Native areas, and other entities, along with some descriptive information about the codes. The code scheme also is offered on computer tape.

Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990 census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/LineTM files. TIGER/LineTM files contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/LineTM files also furnish address ranges and associated ZIP

Codes for each side of street segments in major urban areas; provide the names of landmarks, such as lakes and golf courses; and include other information.

TIGER/LineTM files and other TIGER System extracts, such as TIGER/BoundaryTM and TIGER/DataBaseTM, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- 1990 Census of Population and Housing, Guide. This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office.
- 1990 Census of Population and Housing Tabulation and Publication Program. A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.
- Census '90 Basics. A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above).
 Request from Customer Services.
- Census ABC's—Applications in Business and Community. A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.
- Strength in Numbers. A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.
- TIGER: The Coast-to-Coast Digital Map Data Base. A
 free booklet describing the structure and uses of the
 Census Bureau's TIGER System. Request from Customer Services.
- Census and You. The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.

- Monthly Product Announcement. A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.
- Census Catalog and Guide. A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List*. This information and selected statistics are available online through CENDATATM, the Census Bureau's online information service. For more information, contact Customer Services.

SOURCES OF ASSISTANCE

U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

Washington, DC, Contacts—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

Regional Office Contacts—

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-371-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-354-4654
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

Superintendent of Documents, U.S. Government Printing Office

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

Other Sources of Products and Services

State Data Centers—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

National Services Program—The National Services Program (NSP) provides data-related services for nationally based nonprofit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through a pilot project, the National Services Information Center (NSIC) Initiative, three of these nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census Bureau. To learn more about the NSP and the NSIC, write to the National Services Program, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

National Clearinghouse—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and

using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

Depository Libraries—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- People: Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- Business and industry: Number of employees, total payroll, sales and receipts, products manufactured or sold.
- Housing and construction: Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- Farms: Number, acreage, livestock, crop sales.
- Governments: Revenues and expenditures, taxes, employment, pension funds.
- Foreign trade: Exports and imports, origin and destination, units shipped.
- Other nations: Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in "2" and "7." Surveys and estimates programs generate results as often as every month.

Many of the monthly "economic indicators" that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

Current Demographic and Housing Programs

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

Economic Censuses and Surveys

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in "2" and "7." The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

Agriculture Census and Surveys

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold. Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

Governments Census and Surveys

The census of governments, also for years ending in "2" and "7," covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

Foreign Trade Statistics

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. possessions.

Other Statistical Activities

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual Statistical Abstract of the United States, the County and City Data Book (published every 5 years), and the State and Metropolitan Area Data Book (published approximately every 4 years).

100-PERCENT COMPONENT

Population

Household relationship

Sex Race

Age

Marital status

Hispanic origin

Housing

Number of units in structure

Number of rooms in unit

Tenure—owned or rented

Value of home or monthly rent

Congregate housing (meals included in rent)

Vacancy characteristics

SAMPLE COMPONENT

Population

Social characteristics:

Education-enrollment and attainment

Place of birth, citizenship, and year of entry into U.S.

Ancestry

Language spoken at home

Migration (residence in 1985)

Disability

Fertility

Veteran status

Economic characteristics:

Labor force

Occupation, industry, and class of worker

Place of work and journey to work

Work experience in 1989

Income in 1989

Year last worked

Housing

Year moved into residence

Number of bedrooms

Plumbing and kitchen facilities

Telephone in unit

Vehicles available

Heating fuel

Source of water and method of sewage disposal

Year structure built

Condominium status

Farm residence

Shelter costs, including utilities

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. 1990 Census Printed Reports

Series	Title	Report(s) issued for	Description	Geographic areas
	19	90 CENSUS OF POPUL	ATION AND HOUSING (1990 C	PH)
		100	-Percent Data	
1990 CPH-1	Summary Popula- tion and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	Population and Housing Unit Counts	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
	=	100-Perce	nt and Sample Data	
1990 CPH-3	Population and Housing Charac- teristics for Cen- sus Tracts and Block Numbering Areas	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/BNA's, places of 10,000 or more, and counties
1990 CPH-4	Population and Housing Charac- teristics for Con- gressional Districts of the 103rd Con- gress	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
		S	ample Data	
1990 CPH-5	Summary Social, Economic, and Housing Charac- teristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
		1990 CENSUS O	F POPULATION (1990 CP)	
		100-	-Percent Data	
1990 CP-1	General Population Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
		1990 CENSUS OF P	OPULATION (1990 CP)—Con.	
		100-Pe	rcent Data—Con.	
1990 CP-1-1A	General Population Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	General Population Characteristics for Metropolitan Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	General Population Characteristics for Urbanized Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		Sa	ample Data	
1990 CP-2	Social and Eco- nomic Characteris- tics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	Social and Eco- nomic Characteris- tics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	Social and Eco- nomic Characteris- tics for Metropoli- tan Areas	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	Social and Eco- nomic Characteris- tics for Urbanized Areas	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	Population Subject Reports	Selected subjects	Approximately 30 reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
			OF HOUSING (1990 CH) -Percent Data	
1990 CH-1	General Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural
1990 CH-1-1A	General Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	General Housing Characteristics for Metropolitan Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	General Housing Characteristics for Urbanized Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		S	ample Data	
1990 CH-2	Detailed Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabit- ants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	Detailed Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	Detailed Housing Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	Detailed Housing Characteristics for Urbanized Areas	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	Housing Subject Reports	Selected subjects	Approximately 10 reports on housing census subjects such as structural characteristics and space utilization	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 3. 1990 Census Summary Tape Files

Summary Tape File (STF 1A, 1B, etc.) and data type		49.			
(100 percent or sample) ¹		Geographic areas	Description		
	A ^{2 3}	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas			
	B ^{2 3}	States, counties, county subdivisions, places, census tracts/BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas			
STF 1 (100 percent)	C ₃	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	Over 900 cells/items of 100- percent population and housing counts and characteristics for each geographic area		
	D	Congressional districts (CD's) of the 103rd Congress by			
		State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas			
	А	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's			
STF 2 (100 percent)	В	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	Over 2,100 cells/items of 100- percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabula- tions for the total population and		
	С	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	separate presentations of tabula- tions by race and Hispanic origin		
	A ^{2 3}	States, counties, county subdivisions, places, census tracts/BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas			
	B ³	Five-digit ZIP Codes within each State			
STF 3 (Sample)	C ₃	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	Over 3,300 cells/items of sample population and housing characteristics for each geographic area		
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States			

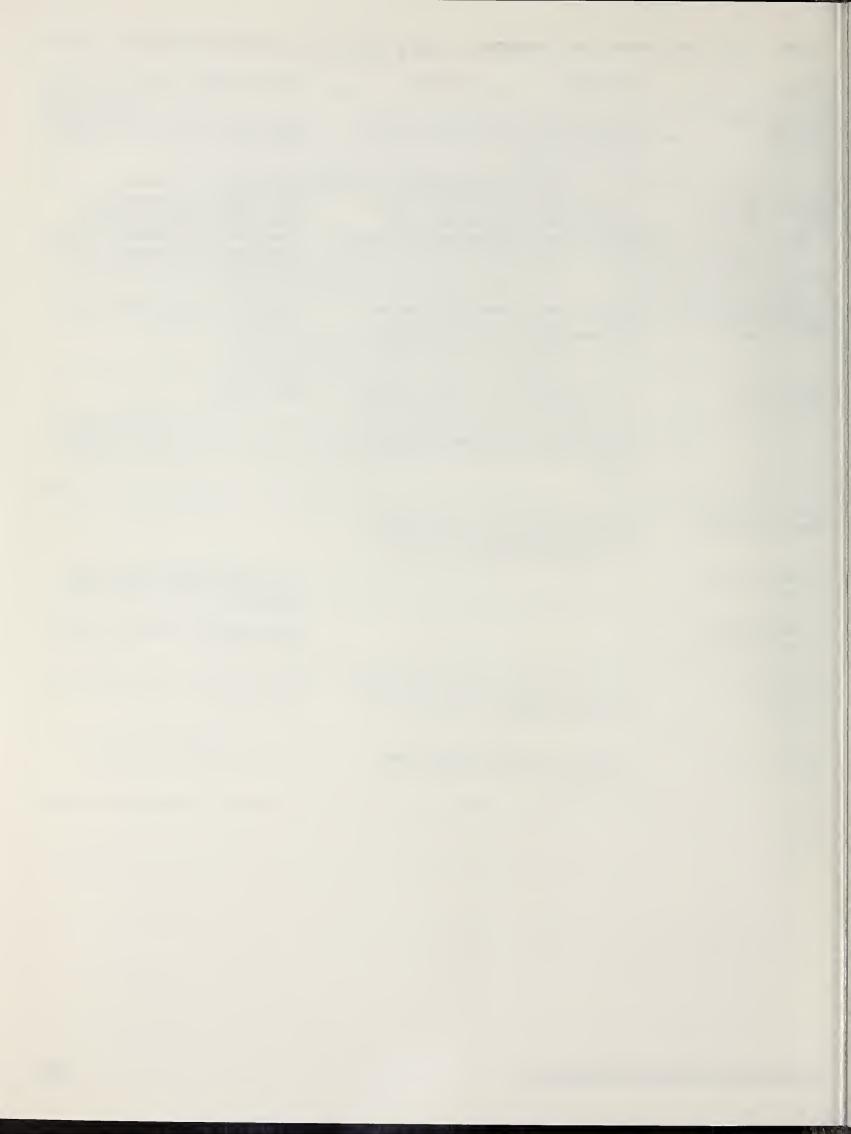
Figure 3. 1990 Census Summary Tape Files—Con.

	Geographic areas	Description	
Α	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's		
В	State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas	Over 8,500 cells/items of sample population and housing characteristics for each geographic area. Each of the STF 4 files will include a set of tabulations for the total population and separate presentations of tabulations by race and	
С	U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	Hispanic origin.	
	В	A In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's B State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas C U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian	

¹Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.
²Also available on microfiche. STF 1B microfiche provides only part of the data for blocks and other areas in the tape file.
³Also available on laser disc (CD-ROM). STF 1B CD-ROM presents the same file extract as STF 1B microfiche.

Figure 4. Other 1990 Census Data Products

Title	Description	Geographic areas
Subject Summary Tape Files	About 20 computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series). On the average, a file is the source of two subject reports	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/Equal Emrloy- ment Opportunity (EEO) Special File	Samr 'e t lations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to- county migration streams and significant inter- state county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteris- tics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metro- politan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
User-Defined Areas Tabulations	A set of standard tabulations provided on print- outs, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas



APPENDIX G. Maps

Census Tract/Block Numbering Area Outline Maps—These are county-based maps that depict the boundaries and codes of census tracts or block numbering areas, the features and feature names underlying the boundaries and names of counties, county subdivisions, places, and American Indian/Alaska Native areas. Map scales vary to minimize the number of sheets. Printed versions of these maps are available from the Superintendent of Documents, Government Printing Office (GPO).

BUREAU OF THE CENSUS LIBRARY Washington, D.C. 20233

